

Radio Shopper

RADIO'S TECHNOLOGY PUBLICATION

radio-classifieds.com – On Line Now!

Yes, I have heard your calls and read those e-mails, these past months, asking us to place our equipment classified ads on-line. It took some time to get it right – and in the process, I certainly did not want to dilute or diminish the content of the Radio Shopper publication.

I know how much you enjoy reading your Radio Shopper each month. It's made very clear to me, when I speak with many of you on the phone. Radio Shopper has never strived to be a news-oriented publication. We're just here to let you know what's out there – and where to get it.

In spite of the advances in the Internet and information technologies, there still is no substitute for the portability and convenience of a print publication. I certainly can't predict what form publications will take, but for now, lap-tops and Palms have a ways to go! Our commitment to the printed, monthly Radio Shopper publication will not change. I want to make that very clear!

However, I've learned, with your help, that the Radio Shopper does need to improve and expand on its mission. One of the drawbacks to a printed monthly publication, is providing timely classified ads. Our lead time for classifieds is as short as 8 days, before we go to press. Still, what about those that miss that deadline, and have to wait almost a month to get into the next publication? And what if you sell a couple of items to someone you know, just after you have listed them in the Shopper? Maybe you would like to add another piece of gear to your list . . . oops, missed the deadline.

We have added the radio-classifieds.com website to fill those needs, and to provide a level of flexibility that cannot be delivered in any print publication. We will still publish the classified ads in the Radio Shopper as before – we're just adding a new level service on the Internet. Between the Radio Shopper publication, and our radioshopper.com, radiolinks.net, and new radio-classifieds.com websites, you will be able to find what you need.

Here's What You'll Find at: radio-classifieds.com

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- Dealer's and Manufacturer's Demos and Surplus
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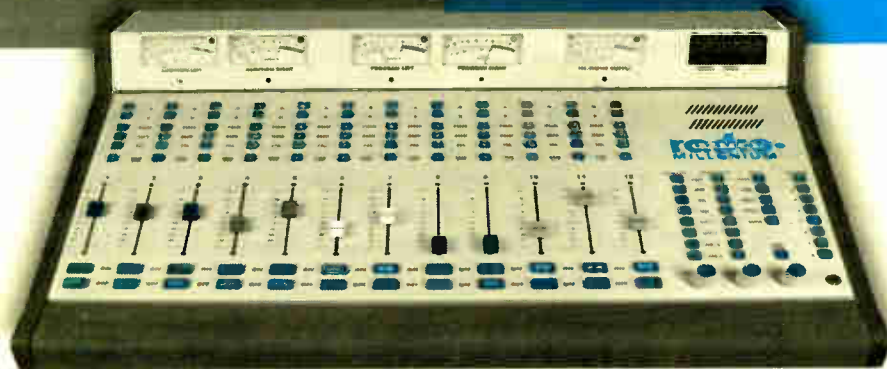
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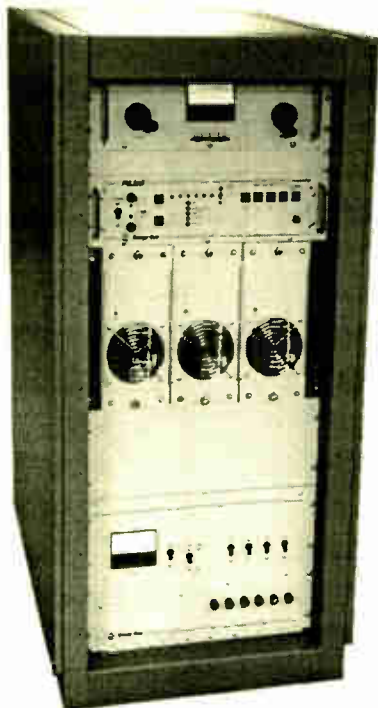
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In the Public Interest

"You've Got Mail" . . . From the FCC

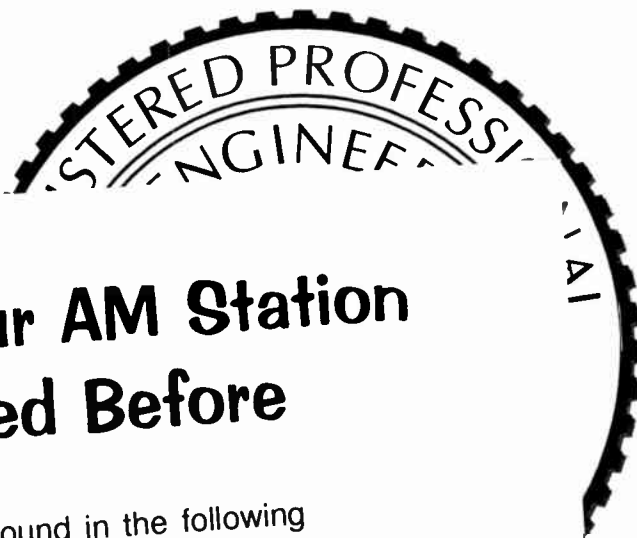
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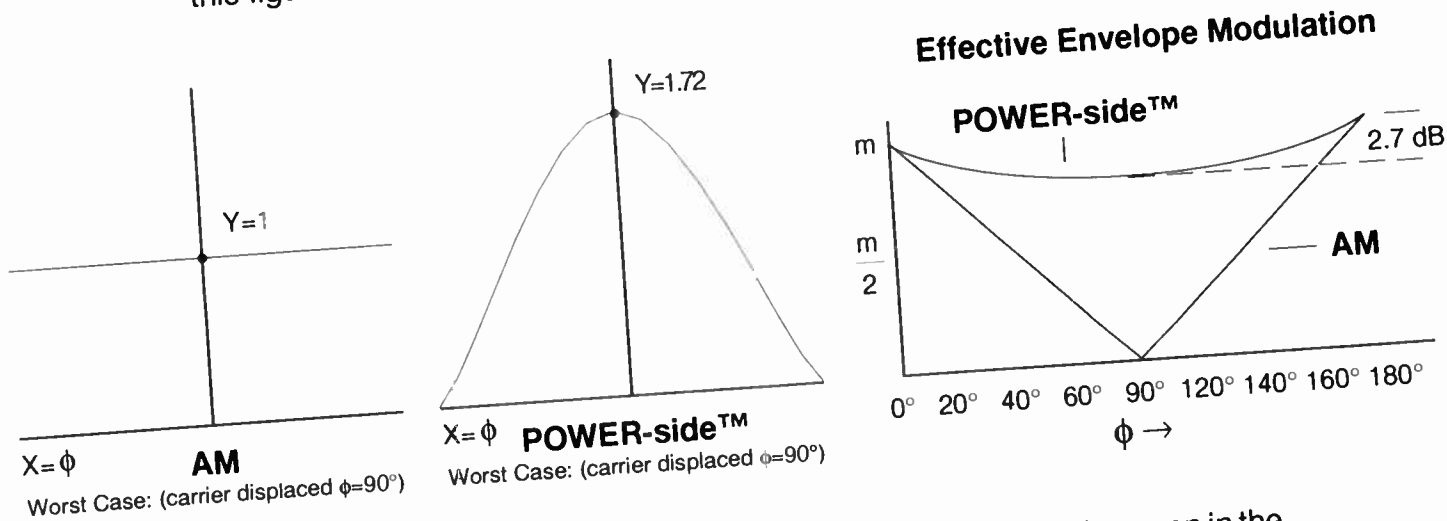
One of the first lessons we learn about engines, is maintenance. Anyone who owns a vehicle knows the importance of checking the oil, and scheduling regular oil and filter changes every 3,000 miles, to keep their engines in top performance. This practice is also valuable in an effort to avoid costly repairs should your engine dry up from having no oil to keep it running. When you make certain that your vehicle has had the proper maintenance, you have peace of mind and confidence that your engine will run smoothly for another 3,000 miles. If you don't take care of your vehicle, you risk having to make

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In the Public Interest

"You've Got Mail" . . . From the FCC



Continued from Page 3

\$ 7,000 for not having installed EAS equipment.
\$ 7,000 for no fencing around the AM Tower.
\$ 2,000 for no Tower registration.
\$ 5,000 was the fine for using unauthorized equipment to get the audio to the FM sites some 35 miles away.
\$ 7,000 for failure to permit inspection.
\$ 4,000 fine for "Failure to Respond" to the FCC's original Letter of Violation.
\$1,000 for failure to maintain required records.
\$10,000 "Failure to Comply" with prescribed lighting and or marking of the AM tower (the top light seems to have been burnt out for over 6 months).
The total for this could be enormous. I am still working on stations for another client that got fined \$71,000.

I Talked With the FCC.

A few days before my deadline for this month's article I talked with my local FCC Compliance Enforcement Bureau inspector, and I was told that FCC fines are going up. (They never come down.) I was slo told that, many times there might be an upward adjustment of the violation, if it is repeated or is a continuous violation. I have already told the readers of my column that the new Enforcement Chief in D.C. has a new assistant, and some new lawyers have come aboard too. Some of the new added engineers and compliance specialists are starting to show up at the different Enforcement Bureaus (new name for the field offices).

If you down load some of the forfeitures and fines from the FCC Web site, you can see for yourself the many violations that have been written about. A good guess would be about 100 violations per month. With this rate, 1 out of every 10 stations will be visited within the next 12 months. Are you ready?

So, just like changing oil on your vehicle, to insure that your vehicle runs properly, it is crucial that you prepare your station for maintaining its compliance with the FCC. You have two choices. Do nothing, and hope you don't get caught. Or, take care of your FCC Compliance now and sleep better in the process. Truly, it's your call. — Radio Shopper —

Ken Orchard is an expert with Public Inspection Files, FCC compliance and Due Diligence Reports. With 40 years experience in the broadcast industry, he has helped many stations avoid costly fines and problems. Ken Orchard can be contracted at 760-243-4733, or email him at PIFILE@aol.com.

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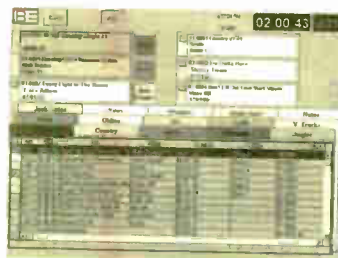
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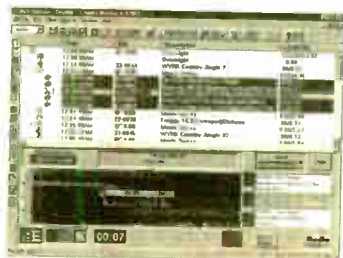
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Station Stories



A 500 Megawatt Walkie-Talkie

By Andy Soule – Dover-Foxcroft, Maine
E-Mail: doctorradio@yahoo.com Fax: 206-493-1305

My mailbox has been busy this month. Thanks to all of you who checked out the Air Alert photo on my my web site. Now, what to do with it? I may plug it in some rainy day, and see how the AM tuner sounds. Of course, I'd better do it while there are a few AM signals left!

WAGM-AM Gone but Not Forgotten . . . Or Was It?

Ken Jones writes, he worked up in my area, many years ago, at WAGM-AM in Presque Isle. "That was Wonderful Aroostook Garden of Maine. There were three towers, and with a great signal over the Allagash. The proper tools were needed to read the base currents. There were snowshoes, or if the snow wasn't too deep, you could walk the elevated trough for the coax line."

I'm sorry to report that WAGM-AM is no more. The array was converted to two towers later on, and, after a final, failed LMA attempt by a local FM station, the station went dark. The towers were cut down to eliminate the cost of lighting them. The old RCA transmitter was salvaged for parts for WEGP and WREM's RCA's in the same area. I got to go inside the building a few years ago. The roof was bad, and there was water damage throughout. Some local kids had been using it as a place to party, and there was evidence of campfires in the main lobby! Virtually all the equipment was gone or destroyed. Lots of records remained, including some really old stuff down in the bomb shelter. I think someone finally carted those away too.

The best sections of tower were salvaged by a friend who needed 200 feet for an new FM CP downstate. This tower was *stolen* right out of storage at the Armory, in Newport, Maine, and never seen again. So he had to go back up and find another usable 200 feet from the wreckage. That FM has since been relocated with new tower. Thank goodness. It had lots of twists, and was scary to be around.

It is unfortunate to see a station go dark. Right now, another AM in Northern Maine is dark, and will remain that way unless a buyer is found. WEGP-AM is a 5kW full time DA in Presque Isle, near the Canadian border. Not sure what the asking price is, but have heard it's less than a well equipped RV. It was doing OK as a one man operation, until the man left. E-mail me if you'd like more info; I think there is some life left in this one, and would hate to see another AM gone.

The WAGM call-sign lives on in the television station that radio built. That's been up for sale on and off for a while too. I guess new equipment is scarce there, as a staff member tells me the new acronym for WAGM is "We Ain't Got Much."

Let There be . . . Bisquick! (Starting From Scratch)

Another fellow wrote this month looking for advice. Seems he just inherited the family fortune, and spent it on an un-built CP. He hopes to build a nice, small town radio station. His friends say he is crazy. I think he is too, but since he asked nicely for my advice, I'll try to give him something useful. I can't cover it all, so if you have other ideas, or want to expand on this, please write, and I will pass it along.

Yes, you are crazy, for sure, to be in this business. My best advice would be to scare your future competitors into paying you a premium price for that CP, and put the money in a mutual fund. Thus, having some financial freedom, you can bounce around the country, and find someone who is good to work for, and leave the headaches of station management to them.

But if you are a glutton for punishment, read on.

Whatever your background is in radio, you need expertise in every department. What you can't provide yourself as an owner/operator, will need to come from staff you bring in, friends, and consultants. I know several in each field, and can make suggestions if you need help with this.

A marketable audience is a necessity in any market. However, great Arbitron numbers in a small market will not put food on the table by themselves. A disc jockey can afford to believe he is in the entertainment business, but stations that succeed and prosper are in the *advertising* business. A close partnership with advertisers will seal your long term success. Beware of short term gimmicks and ploys. They degrade your credibility.

Engineering: Make sure it's done right in the beginning, so you can focus more attention to the business at hand. Wiring, grounding, lightning protection, equipment placement, and ventilation all need to be done correctly the first time. The cheapest transmitter will likely be very expensive in down-time, parts, and service costs. Studio costs can vary greatly, however there are lots of stations that sound *big*, running minimal equipment. One or two PC's can replace everything but the microphone, if you want. Just make sure they are robust enough to handle that responsibility, and the software is backed up by experience and support.

From The Arc & Spark Department

My Snail-Mailbox held a major discount department store chain's weekly flyer, where I found this gem. (Check out the photo on page 9.) I am just amazed how much power those little walkie-talkies are capable of now. A visit to the store was necessary to check this out. I found an associate to get more information, but my questions just drew a blank stare. Is an FCC license necessary to operate these?

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Radio Shopper Page 6

(Continued on page 9)

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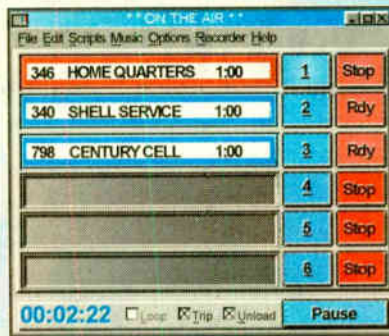
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16:36:48	J007	Linger Sets		03:11			COM
16:36:59	M172	Armageddon II	Def Leppard	04:54	22		MUS
16:41:53	V015	Voice Track 15		02:48	06		MUS
16:41:58	M170	Party Town	Glen Fry	02:48	06		MUS
16:44:36	V018	Voice Track 18		02:48	11		MUS
16:44:54	M817	Listen to Her Heart	Tom Petty	02:48	11		MUS
16:47:42	DA LIVE	Spot Set		03:00			COM
16:50:42	J005	Today's Best Music		02:47	13		MUS
16:50:48	M336	Dance The Night Away	Van Halen	02:47	13		MUS
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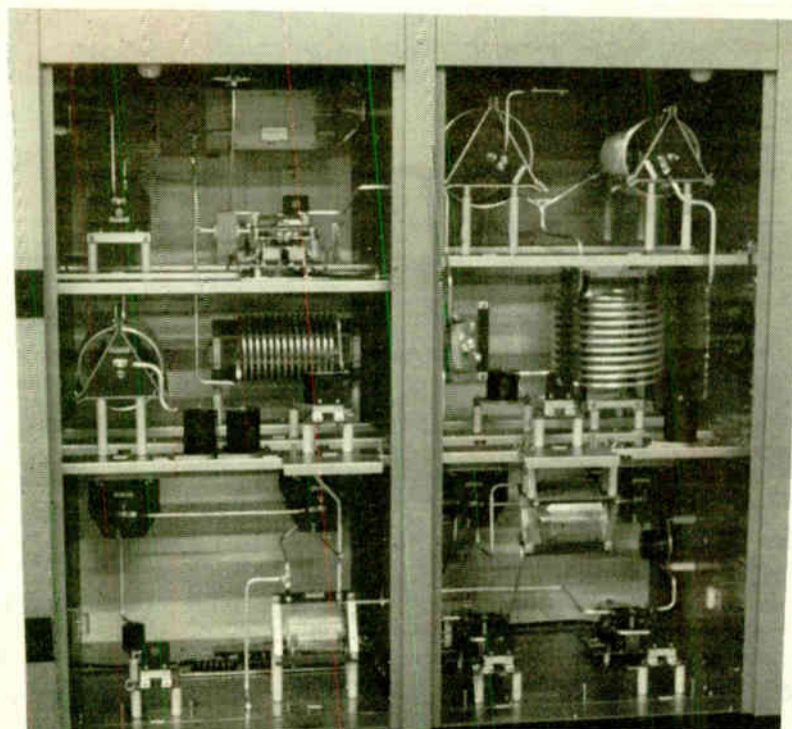
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Station Stories



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Continued from Page 6

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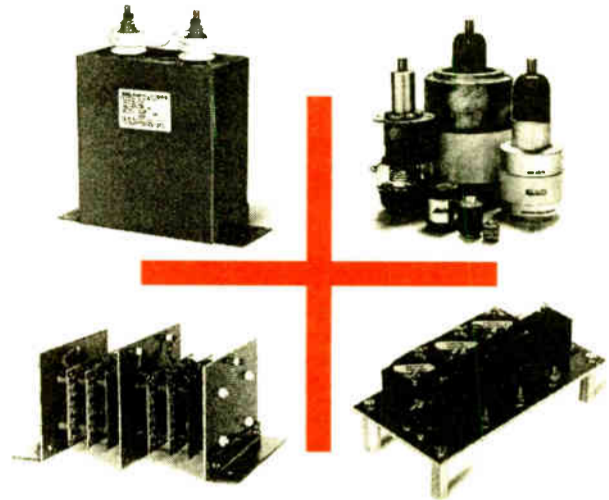
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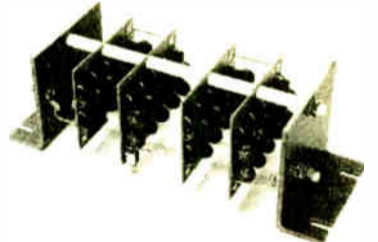
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	2.5 kW	1976 Collins 831D, Single Phase
	2.5 kW	1984 Harris FM-2.5K
	3 kW	1975 CSI FM3000E
	5 kW	1985 Harris FM-5K
	5 kW	1989 Harris HT-5, Single Phase
	5 kW	1978 RCA BTF-5ES2
	5 kW	1967 Collins 830E
	6 kW	1994 Henry 6000D
	12 kW	1996 CCA 12,000GZ
20 kW	1980 Harris FM20K	
20 kW	1988 CCA FM 20,000G	
22 kW	1978 Collins 831G2C	
AM Xmtrs	1 kW	1979 Harris MW1A, 1-Phase
	1 kW	1979 Harris MW1A, 1-Phase
	1 kW	1993 Continental 314T, Solid State
	5 kW	1984 Harris SX-5
	5 kW	1980 Harris MW5A
	5 kW	1982 Continental 315R-1
	10 kW	1978 Harris BC-10H
	25kW	1985 CSI T-25-A
	50kW	1997 Harris DX50, Solid State
	50 kW	1978 Continental 317C-1
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State of the Art

Communications Industry News



By Chip Morgan — President of CMBE Inc.

E-Mail: Chip@cmbe.com Phone: 800-801-2623

According to industry analysts, the fastest growing market in advertising is on the Internet. Projections now show that on-line advertising revenues are expected to reach nearly \$22 billion annually by 2003, in the United States alone. Of this \$22 billion market, perhaps as much as \$7 billion will be spent on on-line advertising in streaming media.

As streaming media develops and grows, new and old media companies alike are finding new ways to generate streaming revenues. The latest milestone achieved is integration of downstream advertising insertion. Several companies have developed technology to do just that. Similar to the need for ad insertion on a radio network at the local transmitter, these companies provide ad insertion at the end of the network — but in this case, it's a custom ad for an audience of one.

This new method of incremental revenue generation is direct competition to radio. And guess who is at the forefront of this attack already? Local newspapers, selling localized content with synchronized, interactive direct-response advertising to local retailers.

Media management company Everstream has a popular service that helps local newspapers and web sites leverage their stories and articles into radio-like broadcasting. According to their website, "Everstream provides the services, solutions, infrastructure and programming for streaming music and news to on-line newspapers in local markets. Everstream's systems are the first which support the selling and delivery of locally targeted rich media advertising. Everstream produces a private-labeled streaming media tuner for each local newspaper affiliate. The tuner is launched from the affiliate's homepage and allows for listening of multiple music and affiliate-supplied news channels while browsing the web.

"By utilizing Everstream's systems and services, each affiliate has the opportunity to sell sponsorships and advertisements and deliver them in their locally delivered music and news streams. This creates incremental revenue for the affiliates. It also allows newspapers to extend their brand and position themselves for the future."

Progressive media companies including Central Newspapers, Freedom Communications, Knight Ridder and The McClatchy Co., an old-line newspaper publisher that was an early radio pioneer, are taking notice of this new technology. By partnering with Everstream, over 200 newspaper web sites are synchronizing banner ads with audio messages and presenting a solid option for advertisers that already buy local radio spots. Audio commercials delivered by Everstream are accompanied by a visual advertisement that links to the advertiser's Web site. Ads can also be targeted according to the audience's musical tastes. Sites that build their own music sections can offer electronic retailing opportunities to their record-store partners or directly to the musicians.

"That's exactly what our mission is as a company," according to Shawn Riegsecker, director of sales and marketing for Everstream. "And we believe that newspapers are in a much stronger position to get into this than everybody else is to get into their space. They have the traffic, they have the local marketing, and from the revenue side, they have the local sales force."

"We look just like a radio station, we have a local sales force — which is the local newspaper sales force — and then we have a national sales force in our home office," said Stephen McHale, Everstream's president. "About 80 percent of ads are bought and sold in local markets. But where people have been selling just banner ads, the sales force can now sell with banners and audio impressions, and the graphic will be put on the tuner, and there will be a print ad that goes across the newspaper."

Meanwhile, MP3.com has announced that they too will be supplementing their banner-ad bucks with income from audio ads inserted in the audio programming. In fact, the company founded a new division to promote the idea, which is for retailers to buy in-store programming with local ads. The programming can be store-specific with store-specific ads. This positions them well for upcoming wireless applications for portable devices such as internet-enabled cell phones, handheld PDAs and Bluetooth-based devices.

A company called Lightningcast is also developing an impressive network comprised of on-line radio stations and MP3 player sites. Its services will reportedly ultimately permit network affiliates to operate as profitably as today's broadcast outlets, without charging subscription fees to their audience members.

"Lightningcast believes that by the end of the next decade, most people will use the Internet, and streaming audio in particular, as their primary source for audio entertainment, news and information," said Tom Des Jardins, CEO of Lightningcast.

From their website: "Until the creation of Lightningcast's MediaThunder™ suite, the technology that inserts micro-targeted, fully audited advertising inband in streaming media, there has been no firm solely focused on meeting the unique needs of webcasters and their advertisers. Key services and technology have been missing to provide streaming audio advertising in this market, as it is in its infancy as a medium for regular use. Lightningcast's superior technology provides a comprehensive approach that includes everything from ad sales to software and service solutions that manage publishers on-line advertising and marketing efforts."

(Continued on page 12)



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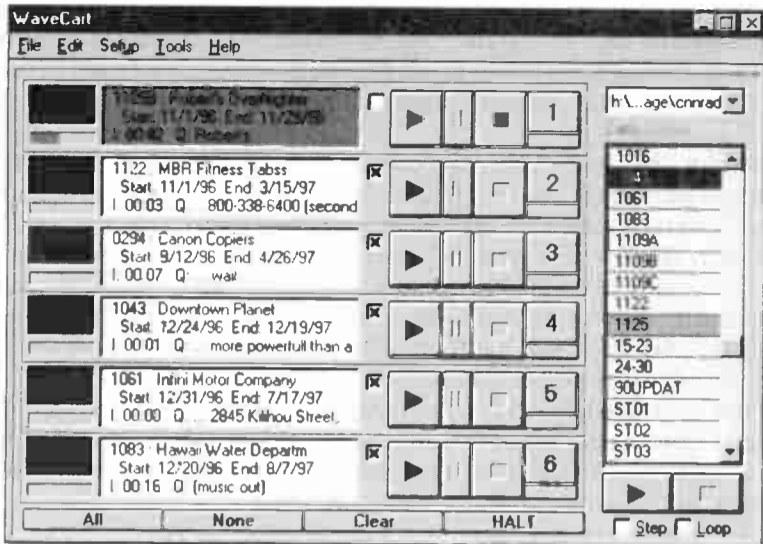


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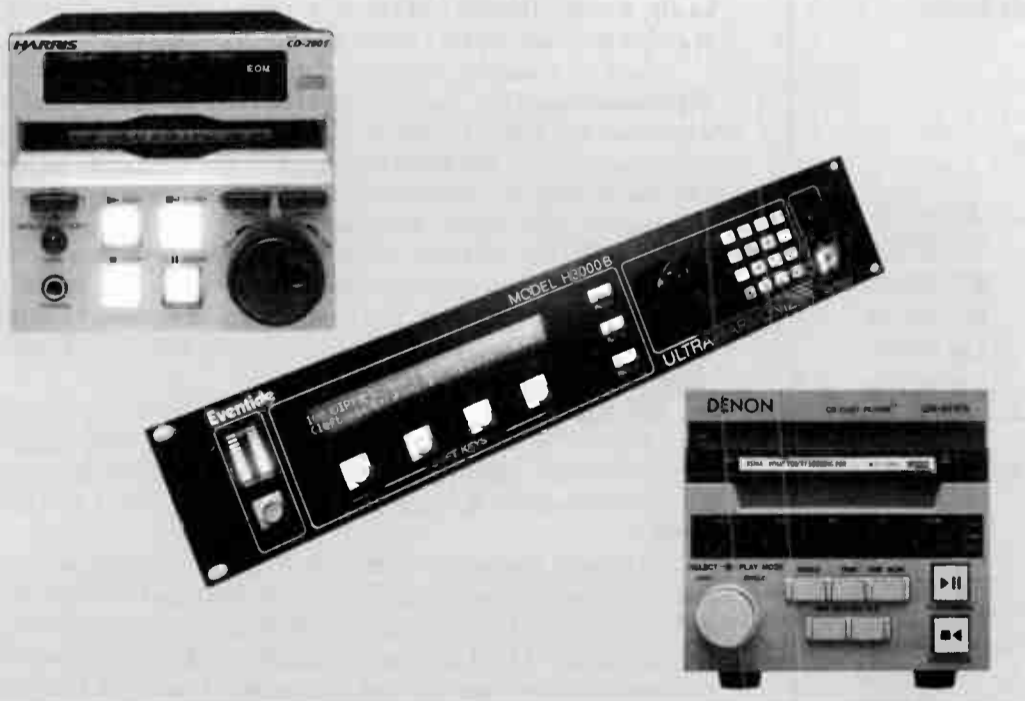
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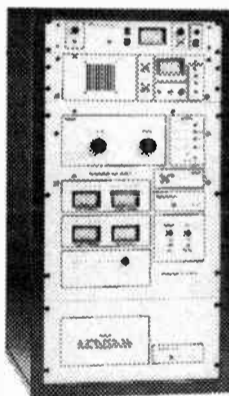
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State of the Art

Communications Industry News



Continued from Page 10

Des Jardins said the company aggregates advertising impressions based on listener location, age, and gender across affiliate networks. Broadcasters determine what types of advertisements they want and his company goes to ad firms and sells those impressions.

"We're like DoubleClick, we put the targeted ad into the audio stream. Anywhere where there is an Internet addressable connection, we'll be there. We're dealing with re-purposed ads from other audio campaigns."

Lightningcast's message to publishers: "Streaming media is hot. You know that, since you're in the business already. But did you know you're passing up a substantial revenue source? Audio advertising. We're not talking about those cut-and-paste spots stuck onto the front of your content. We're talking integrated streaming ads with an exceptional listener experience. Just like broadcast radio!"

"Get the revenue you've been craving, but missing. After all, people can minimize browsers and banners but they can't minimize their speakers! That means you can make money, just like the broadcast guys - so you can finally afford that ASCAP® bill."

Their message to advertisers: "Let's face it . . . banner ads are just not a good advertising value. Interstitial and Rich Media ads are marginally better, but at a much higher cost. Break your message out of the clutter of the desktop, with audio. Get surgical precision targeting and auditing like you've never seen from radio advertising. Know that you have a truly measurable ROI for your dollars. You know it, you love it, and it's just like radio . . ."

Rates at Lightningcast range from \$50 CPM for "run of network," to \$120 CPM for "site specific" ads.

The bottom line is that streaming audio (and video) ads are here. They're going to affect radio revenues by either generating incremental business for radio or taking it away depending on your business plan.

Personalized Digital Audio Will Capture Listeners' Attention Both On- and Off-Line

According to a new Report from Forrester Research, Inc. (Nasdaq: FORR), a convergence of technologies will make streaming and downloading simple, challenging the current state of radio broadcasting.

"The self-serve audio consumer will tune in to hundreds of Internet radio stations from all over the world; will listen daily to personalized news, weather, and music content that can be delivered anywhere; and will be able to easily access archived programs," said Jeremy Schwartz, senior analyst at Forrester. "The bottom line is that consumer demand for anytime, anywhere access to personalized audio will slowly but surely displace broadcast radio."

Three technologies will converge to enable self-serve audio. First, intelligent tools that organize and recommend, will combine knowledge about users' music tastes with other users' listening profiles to suggest new content. Second, Net radio devices that move throughout the home will begin to free users from their PCs. Lastly, wireless Internet will effectively make access to self-serve audio content available from any outdoor location.

These technologies will merge in three phases over the next five years, beginning with the PC Era from 2000 to 2001. Consumer confusion will force toolmakers to combine CD listening, Net radio tuning, file transfer to portable MP3 players, and playlist management into one interface. Major music labels are banking that making content available from famous-name artists will stimulate consumers to download more content. Penetration, in this time frame, will reach 58 million.

From 2002 to 2004, the Device Era will bring lower-cost devices, broadband penetration, and the availability of car-radio devices - moving self-serve audio out to the car and throughout the home, and driving adoption to 91 million by 2004. To effectively penetrate homes, Net radio devices will drop in price and become integrated into consumer electronics devices.

The final burst of self-serve audio, The Anytime, Anywhere Era, will occur from 2004 to 2005 and beyond, bringing even more technological advancements. Portable devices, improved wireless bandwidth, and wireless-enabled car radios will push self-serve audio adoption to 118 million people, or 41% of US consumers, by 2005.

"Although revenues for Net content sites are typically ad-driven, self-serve audio's expanded reach, niche-market potential, and interactivity will lead to a different balance of advertising, subscription, and commerce revenues for different content genres," added Schwartz. "Targeted, performance-based advertising will dominate; subscriptions will work for business, finance, and ad-free audio; and we believe commerce will make up 40% of revenues for music sites."

For the Report "The Self-serve Audio Evolution," Forrester surveyed 3,000 online users to determine how Internet developments will impact consumers' on- and offline listening habits. Traditional radio listening still outweighs Internet radio listening, and more than 75% of Net users buy about the same number of CDs now, as they did when they began listening to music online. - Radio Shopper -

Chip Morgan is President of CMBE, Inc. - a consulting firm specializing in new technologies and ideas in broadcasting. The firm publishes a free daily email newsletter with the latest developments in broadcasting. You can find out more at www.cmbe.com

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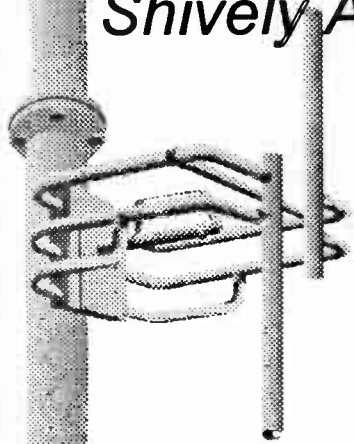
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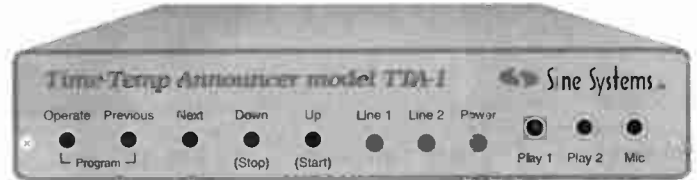
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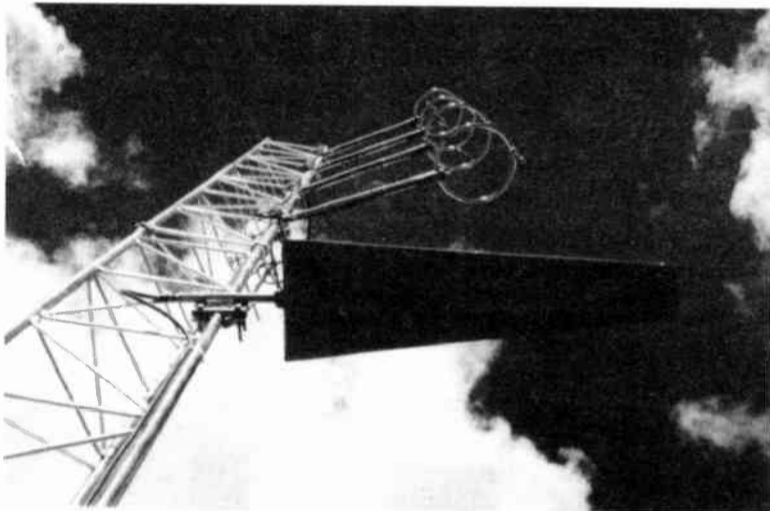
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MP-4	\$1,280	0.8Kw	GP-4	\$2,600	6Kw	SGP-4	\$4,500	10Kw
MP2-4	\$1,820	2Kw	GP-5	\$3,150	6Kw	SGP-5	\$5,300	10Kw
MP3-5	\$2,270	3Kw	GP-6	\$3,700	6kw	SGP-6	\$6,100	10Kw
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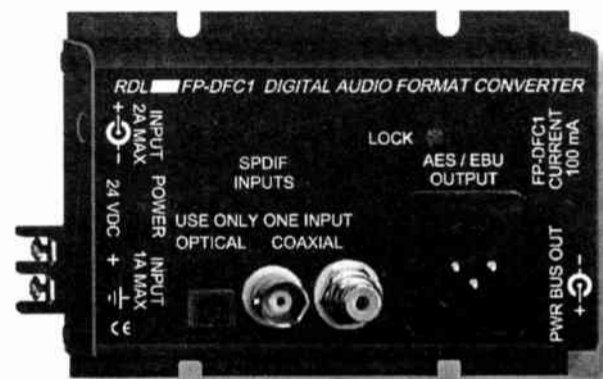
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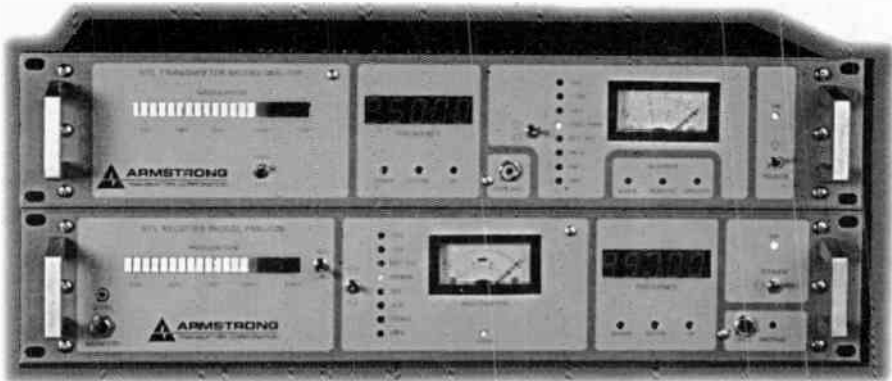
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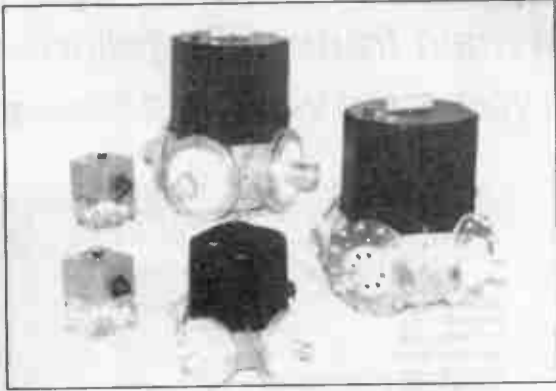
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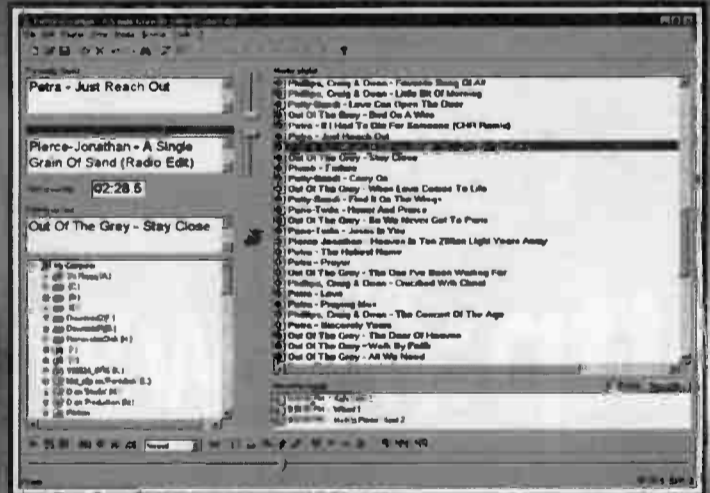
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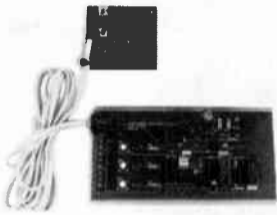
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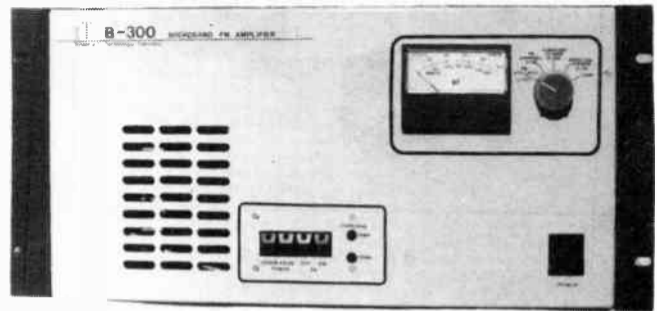
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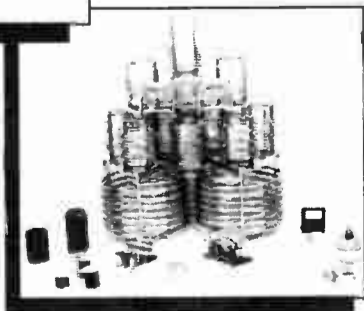
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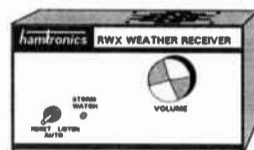
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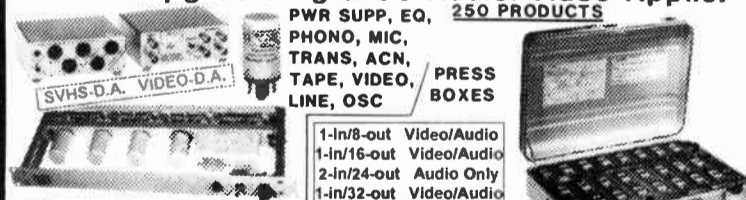
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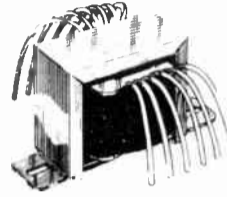
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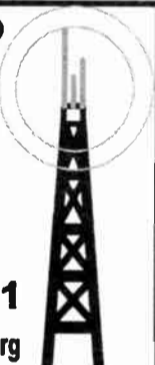


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Comrex 'Hotline' POTS telephone remote codec. Current model rarely seen used! These are 6 months old and like new! Tested - \$2,195 each. The Pair - \$3,995
Henry 100D-95 100 Watt FM broadcast RF amplifier with power supply. Tested - \$595
Broadcast Tools Console Controller II for Mackie & other non-broadcast mixers. Good Used - \$155
dBx 150X Type I or 140X Type II noise reduction unit. Tested, Current Model - \$135 each
Harris Stereo 80 8 pot rotary stereo console. Very nice cosmetics; late model. Rebuilt - \$1,195
Harris Dualux 80 8 pot rotary dual mono console. Very nice cosmetics; late model. Rebuilt - \$895
SSAC SCR-430T tower light alarm relay. New Surplus - \$45 each (2 available)
Bird 4715-000 2 slug 1-5/8" EIA Wattmeter line section. Nice \$250; 250B1 250 Watt slug for 1-5/8" line section. Good Used - \$60
Henry Engineering: Matchbox, USDA, or Mix-Minus-Plus. Tested - \$95 each. Stereo-Switch 2 X 1 stereo switcher - \$145
Harris Medalist 8 modular 8 channel linear fader dual stereo mixer. Rebuilt - \$1,595
LPB 'Monogram' 5 pot Stereo console with Shallco attenuators. Rebuilt - \$495
Orban 422A mono gated compressor limiter de-esser. Tested, Nice - \$275
Marti YC-450 dual 450MHz 5 element RPU antennas on boom mount with short mast. Good Used - \$150
Otari MX-5050BII 1/2-track 7.5/15 IPS stereo reel to reel recorder. Rebuilt - \$895
Circuit Werkes DTMF decoder / remote control. Tested - \$135
Sine Systems AFS-1 dual audio silence sense. Tested - \$125
Collins/Continental 'Power Rock' 5kW AM transmitter PWM circuit card with extra devices. As-Is - \$125
Shure M-67 'classic' 4 pot mic mixers. Rebuilt - \$125
ITC RP series classic premium line cart machines. Rebuilt Mono R/P - \$395; Play - \$195; Delta 3D Stereo - \$495
Andrew 1860A 1-5/8" to 3-1/8" EIA plate reducer. VG Used - \$135 each.
Andrew 1861 7/8" to 1-5/8" EIA reducer. Like New - \$135
Andrew 2260B NF to 7/8" EIA reducer. Good Used - \$55 each.
Cablewave 920226 1-5/8" EIA flanged elbow. New Surplus - \$125

Tested equipment generally includes manuals and 30 day warranty. We will be listing MANY MORE ITEMS on our web site, www.halls.com, this month!

All rebuilt and New Surplus equipment includes manuals and a 90 day warranty from Hall Electronics. Please check our website for more great deals!

If you have equipment you want cleared out, give us a call! We will be glad to discuss removing it both good and not so good and marketing it for you!

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Hall Electronics

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Charlottesville, VA 22901

Phone: 804-984-4255

Website: www.halls.com

E-Mail: sales@halls.com

B.E.S. Surplus

GATES FM5G 5 kW FM transmitter no exciter, 1966 model, 3-phase, harmonic filter, manual. \$2,300
GATES TE-1 EXCITER Complete FM exciter but needs work. \$200
EIMAC Y291 TUBE SOCKET. For Harris, Continental, etc. that uses the 4CX15000A. *NEW* \$450
BE FC30 SCA generator @ 67 kHz. \$100
BELAR SCM-1 SCA monitor. \$135
BURK TC-8 remote control w/IP-8 interface panel. \$400
BIRD 8329-300 2kW, 50 ohm, 30 dB attenuator. \$650
BIRD 8890-300 2.5kW Dummy load. \$700
BIRD 6104 Terminal wattmeter/dummy load, 60 watt @ 25-512 MHz. \$250
BIRD 43 Thru-line wattmeter. \$170
CABLEWAVE NITROGEN GAGE w/attachment hose and connector. \$125
CABLEWAVE Gas pass or barrier EIA flanged connector for 1 5/8 inch air cable. \$75 ea.
ANDREW 1062 3-1/8 inch flanged elbow. \$140
DIELECTRIC 3-1/8 inch un-flanged elbow *NEW*. \$60
DIELECTRIC 3-1/8 inch to 1 5/8 inch un-flanged adapter. *NEW* \$70
SHIVELY 9630-4-E 40 kilowatt 4-port 3 1/8 inch hybrid power combiner. For combining two transmitters on same frequency into one antenna. Two xmtr ports, dummy load port & antenna port. \$1,350
MARK ANTENNA Feed horn for 6' grid antenna. \$100
AUDITRONICS 110A-4/18-16 On air or production console w/16 inputs, 4 outputs + stereo output. Call for specifics. \$800
McMARTIN B-501 5-channel mono audio console. \$225
RAMSA WR-130 8-channel mono line/mic inputs with 2 line outputs. Portable audio mixer for production or sound. \$135
RAMKO DA16BR/E Audio distribution amplifier. 1x16 (mono) or 2 x 8 (stereo) \$75
RAMKO DAX-30R/E Audio dist. amplifier. 1x30 mono. \$55
RAMKO DA-6E Audio distribution amp. 1x6 mono. \$35
SONY DTC-700 DAT record/player \$250
SHURE M67 Mic/line mixer. \$120
SHURE M68 Microphone mixer. \$60
SENNHEISER MD441 Microphone. \$250
AUDIO-TECHNICA ATM41A Hand held microphone, new in box, closeout price \$100
SHURE SM57 Hand held microphone. *NEW* \$80
SHURE LS23/58 Hand held wireless transmitter with receiver on 171.845 MHz. Transmitter includes SM58 mic element \$185
AUDIO-TECHNICA 300 series wireless. Includes new ATW-T27 belt-pack xmtr & mic. Receiver type ATW-R03. 170 MHz. \$165
AUDIMETRICS CD-10 Professional CD player, uses CD cases. \$400
TASCAM 38 8-track reel machine. \$600
OTARI MX5050MKIII-8 Mark series 8-track reel machine, uses 1/2 inch tape. \$700
OTARI MX5050MKIII-4 4-track reel machine, uses 1/2 inch tape. \$400
ITC 99B Record/play stereo cart machine. \$500
ITC RP Record/play mono cart machine w/tones. \$200
ITC WP Stereo play cart machine w/rack mount \$75
BE 500D Mono cart recorder. \$65
TECHNICS SP-15 TURNTABLE \$125 Russco & Gates turntables also available. Tone arms & preamps too.
DAP 310 AM audio processor. \$300
CBS 4000A AM limiter/processor. \$100
CBS 4440A AM compressor/processor. \$100
WAVETEK 3002 RF Signal gen. 1 kHz. to 520 MHz. \$800
LEADER LBO-517 50 MHz. dual trace oscilloscope with probes. \$145
POTOMAC AG-51/AT-51 Audio test set. \$850
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Audiometrics DA-16 distribution amp. \$225
CBS Labs 4000A Volumax (2 available). \$150
CBS Labs 4100 Volumax. \$1,000
CBS Labs 4440A Audimax. \$150
Clark Communications Cobalt Blue Neural Network card. (Used in 8100A). \$595
Eventide BD-941 6-second mono digital delay (looks like new). \$650
Harris Medalist, 10-channel, 30-input stereo console (rotary pots). \$1,695
Marti RPT-15 UHF remote pickup transmitter (2 available). \$595
M.S.I. CP-803 composite clipper with rack mount ("Loud but Legal" 2 available) \$689
M.S.I. StereoMaxx spatial enhancer (sound bigger). \$1,295
Orban Optimod 8100A/1 FM processor with Texar 5 card installed. \$2,795
Orban 787A programmable voice processor. (Excellent condition). \$875
Potomac Instruments FIM-71 FM/VHF field strength meter. (*We're having this unit calibrated at Potomac*). \$4,995
Telos Zephyr Stereo Model 9200 digital network audio transceiver. With X.21/V.35 network data interface. \$2,795
Texar Audio Prisms. \$1,295
Texar RFC-1 replacement Card-5 for the Orban 8100A. \$450
TFT 8300 composite STL system (fine looking unit). \$3,295

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Steve Scarborough at:
410-335-3136

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3149 E. Desert Inn Road, Ste 94,
Las Vegas, NV 89121

Studio Switcher: New, custom deluxe, stereo audio switcher. Lighted VU meters. New, with manual. Puts production room on the air from either of two main studios. Great studio backup system. \$439 prepaid.

Stereo Source Selector. 12-source outputs to 2-console inputs. Deluxe model designed for satellite receiver switching to audio console. Xfmr balanced, many special features. \$525 prepaid.

Audio Distribution System. 2 channel inputs, 10 stereo outputs, 2 rack-space size. \$365 prepaid.

Matrix Switcher. Model 2000 **NEW** Demo. Yields 8 outputs from any of 2 stereo sources. Production room delight. Product sheet available. \$139 prepaid.

Audio Oscillator. Model SS-2B, small variable sine oscillator, 20-20kHz and pink noise, audio test set. Manual and auto-sweep in two ranges. Complete with stereo XLR/RCA connectors and (2) 9-volt batteries. AC power adapter included. A toolkit must. New, \$179 prepaid.

Yamaha model MVS-1, natural sound master volume controller. With manual. \$55 prepaid.

Audio transformers. Misc. UTC, Chicago, Triad, Ampex, Thordarson, Stancor. Large selection of Sescom. Call or write for list. Low prices.

Tech manuals. Harris, BE, Sparta, ITC, Heathkit, Dynakit, Ampex, and more. Call or write for list. Low prices.

Realistic Model TV-100. Stereo TV receiver. 2-VHF and 1-UHF bands. Very nice tuner. \$70 prepaid.

Sparta Equipment Catalog. Sparta equipment catalog #101, early 1976, in good condition. \$40 prepaid.

Studio Warning Lights. (10) On-Air, (10) Recording. (5) Black and (5) silver, early style, with long life lamps. \$119 each black, \$139 each silver.

4) Studio Warning Light Controllers, model WLI-2. Controls 2 studio warning lights. Steady or flashing operation, switch selected. Operates from 5-35 VDC, silent solid state performance. \$79 prepaid.

(2) ITC 3D, (1973) mono cart decks for parts. \$160 each or \$300 for both, prepaid.

(3) **In-Out Adapter Systems,** accepts XLR, 1/4", RCA & 1/8" mini jacks. Rocker switches select mono/stereo & unbal/bal. Ideal interface to audio console. One rack space. Includes in/out pre-wired connectors. New, \$169, prepaid.

(30) **Scotch No. 996** recording tape on 10.5" aluminum reels, in heavy duty plastic boxes, new. \$10 each, prepaid.

CATV Converter. New, Panasonic Model TZ-PC1402N. With remote control, 72 programmable channels. \$39 prepaid.

VU Metering Bridge. For monitoring 4 discrete audio channels. Use with Mackie 1604 mixers. Analog lighted VU meters. 2 rack size. \$229 prepaid.

VU Metering Bridge. For monitoring 4 discrete audio channels, and a left and right for mixdown. Use with Mackie 1604 mixers, and others LED vertical VU meters. 2 rack size. \$359 prepaid.

VU Metering Bridge. For monitoring 4 discrete audio channels, and a left and right for mixdown. Use with Mackie 1604 mixers, and others. LED vertical VU meters. Walnut Veneer cabinet 16" long, 5 1/2" high, 3 1/2" deep. \$299 prepaid.

Contact:

Dan Peluso at: 702-791-3394

Riggins

Used & Demo Equipment

BE Model 5S250A console.

BE Digitalk

BE Model 5404 3-deck stereo cart machine.

BE Model 3200RPS cart machine.

2) BE Model 3104PS cart machines.

BE Model 3204 RPS cart machine.

Spotmaster Model 505C cart deck.

Spotmaster Model 505C/R cart deck.

Spotmaster Model 500C cart deck.

McMartin Model 245E stereo synthesizer.

Stanton Model 310B TT preamp.

2) RF&A Model CDX-100

2) Russco Model Pro-8 TT's/arms.

Russco Matchmaker mike preamp/line amp.

Microtrak Ditty Desk (portable).

Microtrak sports remote.

2) BSM portable remote mixers.

Ampex AG-350 mono reel deck, new heads.

Ampex Model AG-440-2 reel deck.

Teac Model A-610 reel deck.

Otari Model MX-5050 reel deck.

Dynamax Model CTR-100PS cart deck.

Dynamax EDS-10 (needs work).

CBS Volumax Model 4000A (needs work).

Gates cart machine (plug-in cans), for parts.

2) ITC 3D cart decks. Rebuildable

Several ITC Premium RPS/RP & P, for parts.

Audicord Model RP, mono cart deck.

2) Sparta 700 Series RP cart decks, for parts.

ADC Model PPA-3-18 pre-wired patch bay.

ATI Model M1000-2 mike preamp.

ATI Model M1000-1 mic preamp, xfmr out.

ATI Matchmaker, matching amplifier.

ATI Model P100 mono phono preamp.

ATI Model L1000-1 line amplifier.

ESE Model 371 timer.

Scully Model 250 reel recorder.

Revox Model PR-99 stereo reel recorder.

3) UMC Beaucart playback cart decks.

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SM-18W

SM-54

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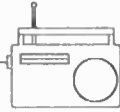
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Audio Amplifiers

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Asusa Model A-2

Stereo tube amp. 7 tube, black open-top design, with manual.
CONDITION: Like new. PRICE: \$385 or B.O.
CONTACT: Jeff Thornton PHONE: 320-634-3213
Maple Island, 18617 State Hwy 104, Glenwood, MN 56334

Crown Model D-150

Stereo power amplifier.
CONDITION: Excellent PRICE: \$250
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Crown Amplifier

Stereo power amplifier.
CONDITION: Excellent PRICE: \$275
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Rotel Model RA-2030

80W per channel stereo amplifier. Many input and switch opt.
CONDITION: Excellent PRICE: \$250 + shipping.
CONTACT: Scott Bingham PHONE: Please Email
E-Mail: comfartzones@net1plus.com

Hafler Model P230

Audio power amplifier.
CONDITION: Excellent PRICE: \$450
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

2) ExpertElec Preamps

Removed from console with card-cage.
CONDITION: Call PRICE: \$350 for all.
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Audio Distribution

DA's, Routing, Switching, Patching



2) PR&E Model SDA-8

Stereo distribution amps.
CONDITION: Excellent PRICE: \$200 each.
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

2) ATI Model DA-208

Dual distribution amps.
CONDITION: Excellent PRICE: \$200 each.
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

ATI Model 2008

1x4 audio DA. Balanced I/O, in un-opened box.
CONDITION: Brand new. PRICE: \$350
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Audio Processors

Audio Proc, EQ, Effects, Filters



2) Urei Model LA-4

Limiters in rack mount.
CONDITION: Good PRICE: Call for price.
CONTACT: Barry Mishkind PHONE: 520-296-3797
2033 South Augusta Pl, Tucson, AZ 85710

CRL Model AM-4

AM mono processor package. Compressor/EQ/limiter.
CONDITION: Excellent PRICE: \$1,450 or B.O.
CONTACT: Barry Mishkind PHONE: 520-296-3797
2033 South Augusta Pl, Tucson, AZ 85710

CBS Model 4000A

Volumax audio processor.
CONDITION: Call PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

CBS Model 4440A

Audimax audio processor.
CONDITION: Call PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

Inovonics Model 215

Mono audio limiter.
CONDITION: Good PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

Yamaha Model REV-7

Audio processor. XLR's in and out.
CONDITION: Good PRICE: \$150
CONTACT: Eric Eshbaugh PHONE: 540-582-5371
WJYJ Radio, PO Box 905, Spotsylvania, VA 22553

2) Aphex Model 106

Easy Rider 4-channel compressors.
CONDITION: Good PRICE: \$85 each.
CONTACT: Eric Eshbaugh PHONE: 540-582-5371
WJYJ Radio, PO Box 905, Spotsylvania, VA 22553

CBS Labs Model 4500

Mono dynamic presence equalizer.
CONDITION: Good PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Orban Model 8000-A

Optimod in very good condition.
CONDITION: Very good. PRICE: \$1,750 + shipping.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

Orban Model 8100-A

Audio processor, in excellent condition.
CONDITION: Excellent PRICE: \$4,250 + shipping.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

Soundcraftsman EQ

10-octave, 10-band stereo slider EQ. May be rack mounted.
CONDITION: Very good. PRICE: \$50
CONTACT: Scott Bingham PHONE: Please Email
E-Mail: comfartzones@net1plus.com

Dorrough Model DAP-30

FM processor unit.
CONDITION: Excellent PRICE: \$350
CONTACT: Scott Gardner PHONE: 540-728-7935
Scott Gardner Tech., PO Box 387, Hillsville, VA 21343

Broadcast electronics Model FM-601

Stereo AGC/limiter.
CONDITION: Excellent PRICE: \$300
CONTACT: Scott Gardner PHONE: 540-728-7935
Scott Gardner Tech., PO Box 387, Hillsville, VA 21343

Cinema Engineering Model 4031B

Audio equalizer unit.
CONDITION: Call PRICE: Call for price.
CONTACT: Tim Coffman PHONE: 858-571-5031
Please call.

Digitech Model

Audio delay unit.
CONDITION: Call PRICE: Call for price.
CONTACT: Tim Coffman PHONE: 858-571-5031
Please call.

Blonder Tongue Model

9-band audio equalizer unit.
CONDITION: Call PRICE: Call for price.
CONTACT: Tim Coffman PHONE: 858-571-5031
Please call.

CBS Audimax III

Auto level controller. Good cosmetics.
CONDITION: Works PRICE: \$195
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

GLI Model EQ

Stereo 10-band audio EQ. Rack mount.
CONDITION: Very good. PRICE: \$75
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

CBS Model 410 FM Volumax

Audio limiter/ compressor. Fair cosmetics.
CONDITION: Works PRICE: \$195
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

2) Langevin Model EQ-255

Low-pass filters, 600-ohm, 10-position.
CONDITION: Good PRICE: \$55
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

CRL Model SMP-800 & SG-800A

Stereo modulation processor and stereo generator.
CONDITION: Refurbished PRICE: \$400 each.
CONTACT: William Hays PHONE: 806-748-7920
Technology Associates, PO Box 93406, Lubbock, TX 79423

Automation

Automation and Live-Assist



IGM Instacart 48

48-cart machine. Needs a little work. Worked when removed.
CONDITION: Call PRICE: \$700
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

2) IGM Instacart Units

48-tray automation cart machines. One works, other parts.
CONDITION: Call PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

IGM EC Model

Automation with book, cables, remote card, Instacart i-face.
CONDITION: Good PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

2) Sentry Systems Interfaces

CD interface units, used for Format Sentry.
CONDITION: Call PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

ARRAKIS DIGILINK SYSTEM

Arrakis Digilink Model DL-CD-8SC
Multi-play, 8-output CD controller.
10) Pioneer Model PD-M501
Single CD magazine, CD players.
8) Pioneer Model PD-TM3
Triple-CD magazine, CD players.
CONDITION: Call PRICE: \$1,400 for all above.
CONTACT: Melvin Gollub PHONE: 410-257-3465
WMJS Radio, PO Box 547, Prince Frederick, MD 20678

4) Sony Model CDK-006

CD jukeboxes.
CONDITION: Working PRICE: \$125 each.
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

4) Sony Model CDK-006

Serial interfaces for UDS-II.
CONDITION: Working PRICE: \$25 each.
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

TM Century Model UDS-II

Controller unit (only).
CONDITION: Working PRICE: \$250
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

Arrakis Digilink DL2 and DL3

Automation systems w/ monitors, keyboards and LAN setup.
CONDITION: Call PRICE: \$1,700 for both.
CONTACT: William Hays PHONE: 806-748-7920
Technology Associates, PO Box 93406, Lubbock, TX 79423

Cart Machines

Cart Machines, Tape & Supplies



IGM Instacart 48

48-cart machine. Needs a little work. Worked when removed.
CONDITION: Call PRICE: \$700
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

2) Gates Criterion

Mono cart decks. One has stereo record chassis.
CONDITION: Working PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

ITC 3D Model

Stereo triple deck playback. Needs capstan shaft/top bearing.
CONDITION: Call PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

Cart Machines — Continued on Next Page



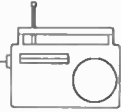
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Cart Machines



Continued from previous page.

2) Audicord A Series

Mono cart players.
CONDITION: Fair PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

Audicord Model DL

Mono cart recorder.
CONDITION: Nice PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

2) IGM Instacart Units

48-tray automation cart machines. One works, other parts.
CONDITION: Call PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

ITC SP Model

Cart machine.
CONDITION: Call PRICE: Best offer.
CONTACT: J. Baltar PHONE: 201-623-1941
Maine Reel, 67 Greens St, Augusta, ME 04330

Dynamax Model CTR-10

Cart recorder, with lots of free cartridge tapes.
CONDITION: Excellent PRICE: Call for price.
CONTACT: Jenny Zhao PHONE: 703-937-0000
WCBC Radio, 200 Audrey's Ct, Vienna, VA 22180

ITC Omega

Stereo playback cart deck. Recently refurbished.
CONDITION: Call PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

ITC RP Model

Mono playback cart machine. Needs work or for parts.
CONDITION: Call PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Broadcast Electronics Model 2100RPS

Stereo record cart deck.
CONDITION: Good PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

ITC 3D Model

Mono triple cart deck. Good for parts. Missing some cards.
CONDITION: Call PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

ITC 3D Delta

Triple-deck stereo cart machine.
CONDITION: Call PRICE: Call for price.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

4) Fidelipac Model CTR-11

Cart machines.
CONDITION: Call PRICE: \$400 each.
CONTACT: Larry Kuykendall PHONE: 304-538-6062
WELD Radio, Fisher, WV 26818

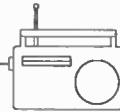
Ampro Model

Cart machine.
CONDITION: Very good. PRICE: \$400
CONTACT: Larry Kuykendall PHONE: 304-538-6062
WELD Radio, Fisher, WV 26818

Gates/ITC Model

Stereo cart player.
CONDITION: Fair PRICE: \$30 + shipping.
CONTACT: Rich Lawrence PHONE: 412-244-8744
Lawrence Broadcast, 2121 LaCrosse St, Pittsburgh, PA 15218

Compact Disc



CD's, DAT, Mini-Disc

2) Sentry Systems Interfaces

CD interface units, used for Format Sentry.
CONDITION: Call PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

4) Pioneer Model PD-TM3

18-disk CD players.
CONDITION: Good PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

Tascam Model DA-30

DAT machine. Needs pinch roller.
CONDITION: Call PRICE: \$450
CONTACT: Eric Eshbaugh PHONE: 540-582-5371
WJYJ Radio, PO Box 905, Spotsylvania, VA 22553

3) Tascam Model DA-30

DAT machines.
CONDITION: Call PRICE: \$300 each.
CONTACT: Eric Eshbaugh PHONE: 540-582-5371
WJYJ Radio, PO Box 905, Spotsylvania, VA 22553

4) Sony Model CDK-006

CD jukeboxes.
CONDITION: Working PRICE: \$125 each.
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

Consoles



Consoles and Mixers

Collins Model IC-6A

Audio console. Working when removed from service.
CONDITION: Clean PRICE: \$750
CONTACT: Arden Koch PHONE: 318-388-2323
The Radio People, 1109 Hudson Ln, Monroe, LA 71201

Fairchild/Robbins Model

Audio mixer board. Needs work.
CONDITION: Call PRICE: Make offer.
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

Sony Model MX-16

Mixer/control board. Shows a little wear and tear.
CONDITION: Works PRICE: \$150
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

2) Tascam Model M-2600

24-channel, 8-sub, consoles, with power supplies.
CONDITION: Good PRICE: \$1,200 each.
CONTACT: Eric Eshbaugh PHONE: 540-582-5371
WJYJ Radio, PO Box 905, Spotsylvania, VA 22553

Sony/MCI Model 3036

Console with all dual pre-amps, EQ, automation.
CONDITION: Call PRICE: Call for price.
CONTACT: Jeremy Bowers PHONE: 617-450-2048
CSPS, 1 Norway St C-50, Boston, MA 02115

Autogram Model AC-8

Stereo console w/ mono mix out. Many spares, part rebuilt.
CONDITION: Call PRICE: Best offer + shipping.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Ramko Model DC5RA

5-channel rackmount mixer. May need work.
CONDITION: Call PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Ampex Model AM10-6x2

Audio mixer unit.
CONDITION: Excellent PRICE: \$295
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Sparta Model AS-30B

5-pot stereo console.
CONDITION: Call PRICE: \$450 + shipping.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

Shure Model M-267

Microphone mixer.
CONDITION: Excellent PRICE: \$275
CONTACT: Nick Winter PHONE: 253-756-8654
Broadcast Services NW, PO Box 7010, Tacoma, WA 98406

Broadcast Electronics Model 5M150

Ideal for newsroom or voice booth.
CONDITION: Good PRICE: \$200 + shipping.
CONTACT: Rich Lawrence PHONE: 412-244-8744
Lawrence Broadcast, 2121 LaCrosse St, Pittsburgh, PA 15218

Shure Model SE-30

Vintage mixer/compressor used by stations in the 70's.
CONDITION: Excellent PRICE: \$75 + shipping.
CONTACT: Scott Bingham PHONE: Please Email
E-Mail: comfourtzones@net1plus.com

RCA Model

4-channel microphone mixer. Used once.
CONDITION: Call PRICE: Make offer.
CONTACT: Scott Gardner PHONE: 540-728-7935
Scott Gardner Tech., PO Box 387, Hillsville, VA 21343

FM Antennas



FM Antennas, Filters, Combiners

Phelps Dodge Antenna

4-bay FM antenna, with heaters, tuned to 98-101 MHz.
CONDITION: Good PRICE: \$1,500
CONTACT: Al Fromm PHONE: 918-335-5093
Jalco Communications, PO Box 3334, Bartlesville, OK 74006

Shively Antenna

3-bay FM antenna, with radomes, tuned to 99-100.5 MHz.
CONDITION: Very good. PRICE: \$1,100
CONTACT: Al Fromm PHONE: 918-335-5093
Jalco Communications, PO Box 3334, Bartlesville, OK 74006

Cablewave Model CP-1000-3

3-bay circular polarized FM antenna, tuned to 106.7 MHz.
CONDITION: Good PRICE: \$500
CONTACT: Bill Barry PHONE: 615-889-1960
WAMB Radio, 1617 Lebanon Rd, Nashville, TN 37210

ERI Model SHP-10AC

10-bay, high-power Rototiller FM antenna. Tuned to 102.5
CONDITION: Good PRICE: Call for price.
CONTACT: Chris PHONE: 816-628-5959
Please call.

ERI Model FML-3E

FM antenna, with de-icers and DC stub. Tuned to 104.1 MHz.
CONDITION: Very good. PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

SWR Model Antenna

3-bay, w/radomes, 1991 vintage, tuned to 103.1, w/hardware.
CONDITION: Good PRICE: \$2,500 + shipping.
CONTACT: Ken Bryant PHONE: 304-536-1310
Seneca, Rt 60 W Harts Run, Sulphur Springs, WV 24986

ERI Model 1105-6A

6-bay, end-fed CP FM antenna, on 95.3 MHz. No de-icer.
CONDITION: Perfect PRICE: Make offer.
CONTACT: Mike Fagan PHONE: 304-258-1010
WDHC, 1010 Radio Station Rd, Berkeley Spgs, WV 25411

Phelps Dodge Antenna

2-bay FM antenna on 97.7. Can be re-tuned. Hdwr. included.
CONDITION: Call PRICE: Call for price.
CONTACT: Vernon Uecker PHONE: 530-533-1340
KEWE Radio, PO Box 1340, Oroville, CA 95966

Generators



Stereo, SCA, RBDS, Tone

Broadcast Electronics Model AX-10

C-Quam stereo generator for AM stereo.
CONDITION: Excellent PRICE: Call for price.
CONTACT: Barry Mishkind PHONE: 520-296-3797
2033 South Augusta Pl, Tucson, AZ 85710

Gates Model M-6146

Tube type stereo generator. Needs work.
CONDITION: Call PRICE: \$300
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

Generators — Continued on Next Page ⇨ ⇨ ⇨



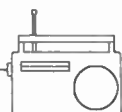
GOT CLASSIFIEDS?

Please fax them to
507-280-9143
or e-mail them to
radio@broadcast.net



Generators

Continued from previous page.



SMC Model TS-25

25Hz tone detectors.
CONDITION: Work great. PRICE: \$150 each.
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

Wilkinson Stereo Generator

Solid state stereo generator.
CONDITION: Call PRICE: \$300 + shipping.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Juan, PR 00914

Harris Model M-515R

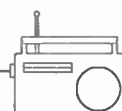
FM stereo generator.
CONDITION: Excellent PRICE: \$800
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Broadcast Electronics Model FS-3

Stereo generators.
CONDITION: Excellent PRICE: \$500 each.
CONTACT: William Hays PHONE: 806-748-7920
Technology Associates, PO Box 93406, Lubbock, TX 79423

Mics & Speakers

Mics, Speakers, Headphones



RCA Model BK-11

Bi-directional mic. Successor to BX-44. W/ org case & papers.
CONDITION: Brand new. PRICE: \$1,500
CONTACT: Bill Barry PHONE: 615-889-1960
WAMB Radio, 1617 Lebanon Rd, Nashville, TN 37210

Telex Model WT-200

Wireless mic and transmitter.
CONDITION: Excellent PRICE: \$125
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Telex Model WT-50

Wireless mic and transmitter.
CONDITION: Excellent PRICE: \$125
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

AKG Model C-3000

Large diaphragm condenser microphone.
CONDITION: Excellent PRICE: \$250 + shipping.
CONTACT: Mark Schakow PHONE: 605-374-3424
Mark Schakow Recording, 307 4th Ave E, Lemmon, SD 57638

Neumann Model M-147

Large diaphragm condenser microphone.
CONDITION: As new. PRICE: \$1,600 + shipping.
CONTACT: Mark Schakow PHONE: 605-374-3424
Mark Schakow Recording, 307 4th Ave E, Lemmon, SD 57638

Shure Model SM-5B

Broadcast microphone.
CONDITION: Call PRICE: Call for price.
CONTACT: Tim Coffman PHONE: 858-571-5031
Please call.

Shure Model 56-S

Broadcast microphone.
CONDITION: Call PRICE: Call for price.
CONTACT: Tim Coffman PHONE: 858-571-5031
Please call.

Shure Model 330

Ribbon broadcast microphone.
CONDITION: Call PRICE: Call for price.
CONTACT: Tim Coffman PHONE: 858-571-5031
Please call.

AKG Model 202E

Broadcast microphone.
CONDITION: Call PRICE: Call for price.
CONTACT: Tim Coffman PHONE: 858-571-5031
Please call.

RCA Speakers

Many models in poor condition.
CONDITION: Call PRICE: Make offer.
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Electro-Voice Model DO-56

Omni-directional microphone.
CONDITION: Call PRICE: \$39
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Tannoy Model PBM 6.5 II

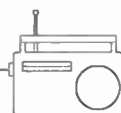
Studio monitor speakers.
CONDITION: Very good. PRICE: \$215 per pair.
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Electro-Voice Model 644

Dynamic shotgun microphone.
CONDITION: Fair PRICE: \$85
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Misc. Equipment

Miscellaneous Gear and Parts



Ramko Model ACI-25

Audio cart tape loader. Needs work.
CONDITION: Call PRICE: Make offer.
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

600 Music CD's

50/60/70/80/90's. Last date - Feb-99.
CONDITION: Excellent PRICE: \$3,000 or BO + shipping.
CONTACT: Bill Knight PHONE: 740-774-7474
Call and leave message.

UTC Series

Ouncer transformers.
CONDITION: Call PRICE: \$25
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

45 RPM Records

Many 45's, from 60/70/90's. Call with needs.
CONDITION: Very good. PRICE: Very cheap!
CONTACT: Rich Lawrence PHONE: 412-244-8744
Lawrence Broadcast, 2121 LaCrosse St, Pittsburgh, PA 15218

50) Neutrik Model F-10

RCA type audio connectors.
CONDITION: Excellent PRICE: \$75 for all.
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Services, 625 Devon Ave, Moorestown, NJ 08057

2) Langevin Model FNT-10

600-ohm, 20 dB pads.
CONDITION: Call PRICE: \$25
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

McLean Model Blower

Squirrel-cage blower, 4 RU, with filter.
CONDITION: Very good. PRICE: \$75
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Assorted Receivers

Assorted hi-fi receivers, amps, cassette decks.
CONDITION: Call for list. PRICE: Cheap
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Robbins Model ME-99

Bulk eraser for reels, video cassettes, etc.
CONDITION: Call PRICE: \$30
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

17) Gliss Model 7011-1L

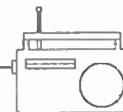
600-ohm faders.
CONDITION: Call PRICE: \$400
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

CLASSIFIED AD DEADLINE
For the Jul-00 Issue - Jun 26th

Website Classified Ad Form:
www.radioshopper.com/adform.html

Monitors & Rcvrs

Mod & Antenna Monitors, EAS



Erko Model BGR1

Fixed tuned, rack mount SCA receiver.
CONDITION: Very good. PRICE: \$50
CONTACT: Dave Jackway PHONE: 800-944-0630
SCS Radio Technology, 5742 Fairoak, Springfield, MO 65810

60) FM/SCA Receivers

Model MT-208 FM/SCA receivers. AC/DC, 2 watts audio out.
CONDITION: New in the box. PRICE: Call for price.
CONTACT: Jenny Zhao PHONE: 703-937-0000
WCBC Radio, 200 Audrey's Ct, Vienna, VA 22180

Belar Model FMS-1

FM stereo monitor.
CONDITION: Good PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

McMartin Model FMR-1

Rack mount FM receiver, tuned to 103.7 MHz.
CONDITION: Works well. PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Belar Model FMM-1

FM modulation monitor.
CONDITION: Good PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Belar Model RFA-1

FM RF pre-amplifier.
CONDITION: Good PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Potomac Instruments Model AM-19

3-tower antenna monitor, day and night patterns.
CONDITION: Excellent PRICE: \$500
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Belar Model FMM-2

FM modulation monitor.
CONDITION: Excellent PRICE: \$300
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Rotel Model RT-2000

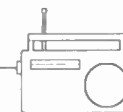
Long distance FM tuner. Super selective, wide/narrow band.
CONDITION: Quite good. PRICE: \$250 + shipping.
CONTACT: Scott Bingham PHONE: Please Email
E-Mail: comfortzones@net1plus.com

Assorted Receivers

Assorted hi-fi receivers, amps, cassette decks.
CONDITION: Call for list. PRICE: Cheap
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Reel & Cassette

Reel-to-Reel and Cassette Decks



2) Ampex Model 440-2

Stereo tape decks with an extra set of electronics.
CONDITION: Good PRICE: Call for price.
CONTACT: Barry Mishkind PHONE: 520-296-3797
2033 South Augusta Pl, Tucson, AZ 85710

Sony Model 850-2 Recorder

2-track rec., 2/4-track repro. 2 partial units as spares.
CONDITION: Good PRICE: Call for price.
CONTACT: Barry Mishkind PHONE: 520-296-3797
2033 South Augusta Pl, Tucson, AZ 85710

Tascam Model 80-8

Reel recorder, with remote control, metal reels, NAB hubs.
CONDITION: Fair PRICE: \$250 as-is.
CONTACT: Dean Taylor PHONE: 903-567-5566
KVCI Radio, 1350 S Hwy 19 Ste C, Canton, TX 75103

Tascam Model 42B

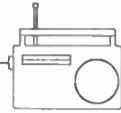
Reel to reel machine.
CONDITION: Good PRICE: \$300
CONTACT: Eric Eshbaugh PHONE: 540-582-5371
WJYJ Radio, PO Box 905, Spotsylvania, VA 22553

Reel & Cassette — Continued on Next Page → →



Reel & Cassette

Continued from previous page.



2) Tascam Model BR-20

Reel decks with roll racks. Rarely used.
CONDITION: Call PRICE: \$450 each.
CONTACT: Eric Eshbaugh PHONE: 540-582-5371
WJYJ Radio, PO Box 905, Spotsylvania, VA 22553

Tascam/Teac Model 32

2-track reel recorder, with lots of reel tapes.
CONDITION: Nearly new. PRICE: Call for price.
CONTACT: Jenny Zhao PHONE: 703-937-0000
WCBC Radio, 200 Audrey's Ct, Vienna, VA 22180

MCI Series

Stereo electronics set B-C.
CONDITION: Excellent PRICE: \$150
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

MCI Model JH-110B

Stereo reel to reel, in console.
CONDITION: Excellent PRICE: \$750
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Otari Model CB-111

Auto-locator unit.
CONDITION: Excellent PRICE: \$250
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Ampex Model 354-2

Stereo tube recorder.
CONDITION: Excellent PRICE: \$695
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Ampex Model 351

Reel to reel transports.
CONDITION: Call PRICE: Best offers.
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Ampex Parts

Ampex pre-amplifiers and transformers.
CONDITION: Call PRICE: \$40
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Ampex Model 440

Stereo reel to reel, in console, with Ampex 6-channel mixer.
CONDITION: Call PRICE: \$750
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Ampex Series Heads

Set of new heads. 8-track, 1-inch.
CONDITION: Excellent PRICE: \$750
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Ampex Model 440C

Reel to reel, in console.
CONDITION: Call PRICE: \$995
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Ampex MM1100 Series Heads

Set of new heads. 16-track, 2-inch.
CONDITION: Excellent PRICE: \$350 each.
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Optimus Model DCT-2000

Digital cassette deck, manual, 2 cassettes.
CONDITION: New with box. PRICE: \$60 + shipping.
CONTACT: Scott Bingham PHONE: Please Email
E-Mail: comfzontones@net1plus.com

Technics Model RS-1500US

2-track, quartz logic, var speed, deck. 3.75/7.5/15 IPS.
CONDITION: Very nice. PRICE: \$300 + shipping.
CONTACT: Scott Bingham PHONE: Please Email
E-Mail: comfzontones@net1plus.com

MLR and Teac Test Tapes

1/2-inch reel test tapes.
CONDITION: Call PRICE: \$49 each.
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Teac Model 80-8

1/2-inch, 8-track reel with dBx unit (1 card missing).
CONDITION: Fair PRICE: \$400
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Roberts Model 721

1/4-track, 7/5 IPS, tube reel deck.
CONDITION: Fair PRICE: \$95
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Scully Model 280

7.5/15 IPS, 1/4-inch, 2-track stereo, Ruslang console.
CONDITION: Call PRICE: \$595 (can ship)
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Teac Model A-6100

10-inch, 7.5/15 IPS, 2-track mastering deck, 1/4-track PB.
CONDITION: Fair cosmetics. PRICE: \$250
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Roberts Model 450

7-inch, 3-head, 3-speed recorder with cross-field heads.
CONDITION: Very good. PRICE: \$85
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Otari Model 5050

8-track reel to reel. Only 4 of 8 track used.
CONDITION: Great PRICE: \$1,200
CONTACT: William Hays PHONE: 806-748-7920
Technology Associates, PO Box 93406, Lubbock, TX 79423

Tascam Model 32-2

Reel to reel machine. Never used.
CONDITION: New PRICE: \$1,000
CONTACT: Wilson Cordero PHONE: 787-818-9528
Crystal Comm System, HC-01 Box 5525, Moca, PR 00676

Remote Control

Remote Control, Telemetry, Status



Moseley Model MRC-1600

Remote control unit.
CONDITION: Very good. PRICE: Call for price.
CONTACT: Barry Mishkind PHONE: 520-296-3797
2033 South Augusta Pl, Tucson, AZ 85710

Moseley Model TRC-15

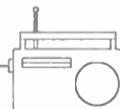
Remote control unit.
CONDITION: Good PRICE: Call for price.
CONTACT: Barry Mishkind PHONE: 520-296-3797
2033 South Augusta Pl, Tucson, AZ 85710

Gentner Model VRC-2000 Remote

With status panel & metering channel i-face, temp sens, etc.
CONDITION: Excellent PRICE: \$1,000
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

RPU & STL

RPU, STL, TSL, 2-Way Radio



Mark Model 9A72GN

6-foot STL antenna. 940-960 MHz.
CONDITION: Like new. PRICE: \$700
CONTACT: Al Fromm PHONE: 918-335-5093
Jalco Communications, PO Box 3334, Bartlesville, OK 74006

Moseley Model PCL-505

950 band STL transmitter.
CONDITION: Very good. PRICE: Call for price.
CONTACT: Barry Mishkind PHONE: 520-296-3797
2033 South Augusta Pl, Tucson, AZ 85710

Models NLS910 & NLR900

STL transmitter and receiver.
CONDITION: New, demo. PRICE: \$2,700
CONTACT: Franco Piagentini PHONE: 619-477-6298
Please call between 8:30 am and 5:00 pm PDT

Decibel Products Model DB-5007

Antenna side mount kit. In original box, never used.
CONDITION: Call PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Decibel Products Model DB-4028-2

Dual cavity, passband for 950 MHz STL.
CONDITION: Like new. PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Marti Model RPT-2

RPU transmitter.
CONDITION: Excellent PRICE: \$300
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

3) TFT Model 8300 & 8301 Pairs

STL transmitter/receiver. One pair with IF I/O only.
CONDITION: Call PRICE: \$150 per pair.
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

Satellite Equip.

Dishes, Receivers, Demods, Etc.



Satellite Dish

3.5 m commercial fiberglass dish w/ LNB> For Jones network.
CONDITION: Great PRICE: \$1,250 delivered.
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

Scientific Atlanta Model AD-4595

SEDAT satellite receiver.
CONDITION: Excellent PRICE: \$1,500
CONTACT: Eric Eshbaugh PHONE: 540-582-5371
WJYJ Radio, PO Box 905, Spotsylvania, VA 22553

Satellite Dish

8-foot fiberglass satellite dish.
CONDITION: Call PRICE: Make offer/trade.
CONTACT: Gene Kirchner PHONE: 715-672-8989
WRDN Radio, 114 West Main, Duran, WI 54736

Satellite Dish

10-foot mesh satellite dish.
CONDITION: Call PRICE: Make offer/trade.
CONTACT: Gene Kirchner PHONE: 715-672-8989
WRDN Radio, 114 West Main, Duran, WI 54736

Ariel Model

Satellite system receiver.
CONDITION: Call PRICE: Call for price.
CONTACT: Mike Borgen PHONE: 507-765-3856
KFIL Radio, PO Box 370, Preston, MN 55965

Microdyne Model 1100-PCDR(s)

SCPC demodulator with 70 MHz down-converter.
CONDITION: Call PRICE: \$1,500 or B.O.
CONTACT: Paul Bossert PHONE: 719-738-3636
KSPK Radio, 516 Main St, Walsenburg, CO 81089

Wegener Model DR-96Q

Digital satellite receiver. Never used.
CONDITION: Call PRICE: Make offer.
CONTACT: Scott Gardner PHONE: 540-728-7935
Scott Gardner Tech., PO Box 387, Hillsville, VA 21343

Scientific Atlanta Model 7300

Satellite rcvr., fully loaded w/spares. Working when removed
CONDITION: Call PRICE: \$2,000
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

Fairchild DART 384

Satellite receiver, fully loaded. Working when removed.
CONDITION: Call PRICE: \$1,500
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

California Amplifier Amps

LNA's and line amps (3.7-4.2 GHz).
CONDITION: Good PRICE: \$50 for all.
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

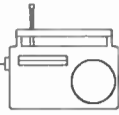
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Studio Equipment

Clocks, Racks, Furniture, Etc.



Audiometrics Model Booth

Voice-over booth.
CONDITION: Call PRICE: \$1,415 + shipping.
CONTACT: J. Baltar PHONE: 201-623-1941
Maine Reel, 67 Greens St, Augusta, ME 04330

ADC Patchbay

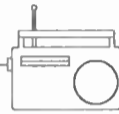
52 point long-frame single space patch bay.
CONDITION: Call PRICE: \$75
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

ADC Patchbay

48 point long-frame Pro-Patch with normals brought out.
CONDITION: Call PRICE: \$250
CONTACT: Tom Babarese PHONE: 856-222-0636
Bibb Technical Svcs., 625 Devon Ave, Moorestown, NJ 08057

Telephone Audio

Hybrids, Cell, Talkshow, ISDN



2) Henry Telestor

Digital record/play units. New in the box.
CONDITION: New PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

Comrex Model 2XP

2-line encoder unit.
CONDITION: Very good. PRICE: \$100
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

2) Comrex Model PLX

Portable one-line encoder unit.
CONDITION: Very good. PRICE: \$100 each.
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Comrex Model LX-R

Frequency extender unit.
CONDITION: Very good. PRICE: \$100
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Comrex Model THX

Extender/hybrid unit.
CONDITION: Very good. PRICE: \$100
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Comrex Model RTLX

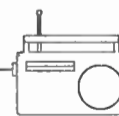
Line extender unit.
CONDITION: Very good. PRICE: \$100
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

TIE Phone System

W/ expansion unit, P.S., reception console, 35 phones, etc.
CONDITION: Working PRICE: \$375 for all.
CONTACT: Stevan White PHONE: 806-351-8559
KGNC Radio, 3505 Olsen Blvd #117, Amarillo, TX 79109

Test Equipment

Tools, Bench, Field, Wattmeters



Hewlett Packard Model 8444A

Tracking generator.
CONDITION: Call PRICE: \$975
CONTACT: J. Baltar PHONE: 201-623-1941
Maine Reel, 67 Greens St, Augusta, ME 04330

Tektronix Model DC-502 Opt-1, 501A, 508

550 MHz counter, 2 MHz function gen, 1 GHz counter.
CONDITION: Call PRICE: \$400 + shipping.
CONTACT: J. Baltar PHONE: 201-623-1941
Maine Reel, 67 Greens St, Augusta, ME 04330

Hewlett Packard Model 201-C

Variable tone generator. Needs work.
CONDITION: Clean PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

HP Model 5308A

Frequency counter.
CONDITION: Call PRICE: Best offer.
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

HP Model 5306

Multimeter unit.
CONDITION: Call PRICE: Best offer.
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Tektronix Model DM-501A

Multimeter.
CONDITION: Call PRICE: \$150
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

BK Precision Dyna-Jet

Tube tester.
CONDITION: Call PRICE: \$195
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Eico Model 150

Solid state signal tracer.
CONDITION: Call PRICE: \$100
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

HP Model 353A

100 dB attenuator.
CONDITION: Call PRICE: \$65
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

Tektronix Model DM-502A

Multimeter.
CONDITION: Call PRICE: \$150
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

3) Delta Model TCT-3

Torroid RF current transformers.
CONDITION: Like new. PRICE: \$200 each.
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Inovonics Model 500

Acoustical analyzer (audio spectrum analyzer).
CONDITION: Like new. PRICE: \$500
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Potomac Instruments Model AA-51/AG-51

Audio analyzer and generator units.
CONDITION: Like new. PRICE: \$,200 for pair.
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

Delta Model OIB-1

Operating impedance bridge w/ DC amplifier. With case/book.
CONDITION: Good PRICE: \$2,000
CONTACT: W.H. Bradley PHONE: 918-245-5603
300 West 41st St, Sand Springs, OK 74063

Towers & Coax

Towers, Transmission Line, Etc.



ERI Model Choke

3-wire tower lighting choke.
CONDITION: New PRICE: Best offer.
CONTACT: Chuck Gennaro PHONE: 906-932-2411
WJMS Radio, 222 South Lawrence St, Ironwood, MI 49938

Decibel Products Model DB-4028-2

Dual cavity, passband for 950 MHz STL.
CONDITION: Like new. PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Kintronic Labs Model LS-20

AM ATU tuning coils. Brand new in wrappers.
CONDITION: New PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Cablewave Part #738350 Connector

3-1/8" gas-stop connector.
CONDITION: Good, used. PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Decibel Products Model DB-5007

Antenna side mount kit. In original box, never used.
CONDITION: Call PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Andrew Type Coax

180-feet of 7/8" air coaxial cable. 1991 vintage.
CONDITION: Good PRICE: \$2.00 per foot + shipping.
CONTACT: Ken Bryant PHONE: 304-536-1310
Seneca, Rt 60 W Harts Run, Sulphur Springs, WV 24986

3) Delta Model TCT-3

Torroid RF current transformers.
CONDITION: Like new. PRICE: \$200 each.
CONTACT: Merl Rinehart PHONE: 443-838-5038
Atlantic Radio Engineering, Baltimore MD 21239

25) Rohn 55G Sections

20) 10' sections, 6) 5' sections, top/bottom plate, anchors.
CONDITION: Very good. PRICE: \$4,000
CONTACT: R. Meyers PHONE: 305-264-5963
Sound Masters, 4700 SW 75th Ave, Miami, FL 33155

Rohn Model 45G

100 feet of Rohn 45 with base and hardware. 18-inch face.
CONDITION: Good PRICE: \$1,000
CONTACT: Steve Coston PHONE: 517-426-1031
WGDN Radio, 3601 West Woods Rd, Gladwin, MI 48624

Transmitters

AM, FM, Exciters, RF Amps, Etc.



CSI Model T-25-A

25,000 AM transmitter, tune to 1160 kHz. Less than 10K hrs.
CONDITION: Good PRICE: Make an offer.
CONTACT: Bill Barry PHONE: 615-889-1960
WAMB Radio, 1617 Lebanon Rd, Nashville, TN 37210

Acrodyne Model T-230M/VH

100W TV transmitter, on Chan-11, with RCA color modulator.
CONDITION: Good PRICE: \$2,900
CONTACT: Bill Barry PHONE: 615-889-1960
WAMB Radio, 1617 Lebanon Rd, Nashville, TN 37210

Gates Model M-6146

Tube type FM exciter. Needs work.
CONDITION: Call PRICE: \$250
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

Gates Model FM-1C

1kW FM transmitter. Great for parts, cavity and tubes.
CONDITION: Fair. PRICE: Make offer.
CONTACT: Bill Deibel PHONE: 219-583-8602
WNJY Radio, PO Box 500, Monticello, IN 47960

RCA Model BTF-3

3kW FM transmitter, with no exciter. Needs some spare parts.
CONDITION: Works PRICE: \$2,750
CONTACT: Bruce Musso PHONE: 803-327-2252
WWBD Radio, PO Box 5H3, Bamberg, SC 29003

Gates Model MO-6095

10 watt exciter with M-6146 stereo generator. Manual incl.
CONDITION: \$200 PRICE: Working
CONTACT: Charles Cooper PHONE: 228-875-9031
Please call.

QEI Model FMQ-3500

3500 watt FM transmitter, with exciter. Presently on-air.
CONDITION: Excellent PRICE: \$10,900
CONTACT: Chris PHONE: 816-628-5959
Please call.

CCA Model Transmitter

25,000 watt FM transmitter. 1970's vintage.
CONDITION: OK PRICE: \$8,900
CONTACT: Chris PHONE: 816-628-5959
Please call.

Henry Model AM Transmitter

10kW, on 790 kHz, just out of service. Working good.
CONDITION: Call PRICE: \$3,000
CONTACT: Dave PHONE: 715-836-9476
deb4102@execpc.com

Henry Model FM Transmitter

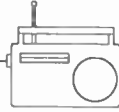
10kW, on 98.1, spare HV rec., tubes and more. Overhauled.
CONDITION: Call PRICE: \$10,000
CONTACT: Dave PHONE: 715-836-9476
deb4102@execpc.com

Transmitters — Continued on Next Page ⇨ ⇨ ⇨



Transmitters

Continued from previous page.



RCA Model BTF-10E

10kW FM transmitter. Many spares/tubes.
CONDITION: Fair PRICE: \$3,000 + shipping.
CONTACT: Dave Supplee PHONE: 717-238-1041
WNNK Radio, 3400 N 6th St, Harrisburg, PA 17110

Collins Model 830E

FM transmitter.
CONDITION: Call PRICE: \$2,500
CONTACT: Don Pendergrass PHONE: 937-256-8383
33 North McGee St, Dayton, OH 45403

Model NT150 Transmitter

150 watt, frequency-agile transmitter. 87.5-108 MHz.
CONDITION: New, demo. PRICE: \$2,500
CONTACT: Franco Piagentini PHONE: 619-477-6298
Please call between 8:30 am and 5:00 pm PDT

Model NTR20 Translator

20W FM translator. Trans/rcv in one chassis, 87.5-108 MHz.
CONDITION: New, demo. PRICE: \$2,200
CONTACT: Franco Piagentini PHONE: 619-477-6298
Please call between 8:30 am and 5:00 pm PDT

Gates Model BCP5

5kW AM transmitter. Removed in 1999 and working.
CONDITION: Very clean. PRICE: Best offer + shipping.
CONTACT: Fred Dockins PHONE: 573-783-6461
Dockins Comm., 1242 Hwy 00, Fredericktown, MO 63645

Harris Model SX-1

1kW AM transmitter, tuned to 1190 kHz.
CONDITION: Good PRICE: \$6,000
CONTACT: George Arroyo PHONE: 407-830-0800
WPSP, 5730 Corp Way Ste 253, W Palm Beach, FL 33417

QEI Model 675

1988 model FM exciter. Complete, but needs work.
CONDITION: Call PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

RCA Model BTF-10D

10kW FM trans., w/ Collins 310Z-2 exciter, manuals, tubes.
CONDITION: Good PRICE: \$2,500 or make an offer.
CONTACT: John Marocchi PHONE: 614-451-2191
WVKKO Radio, 4401 Carriage Hill Ln, Columbus, OH 43220

Energy-Onix Legend 1000

1000 watt solid state FM transmitter, tuned to 91.1 MHz.
CONDITION: Very good. PRICE: \$6,000
CONTACT: John Wilsbach PHONE: 717-948-9136
WMSS Radio, 214 Race St, Middletown, PA 17057

Wilkinson Model 2500E

2,500 watt FM transmitter.
CONDITION: Call PRICE: \$5,000 + shipping.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

Harris Model MX-15

FM exciter.
CONDITION: Very good. PRICE: Call for price.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

CCA Model 1000D

1,000 watt FM transmitter.
CONDITION: Call PRICE: \$3,250 + shipping.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

CCA Model 10DS

FM exciter. Needs work.
CONDITION: Call PRICE: \$400 + shipping.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

Harris FM Transmitter

2,500 watt FM transmitter, needs work and plate xfmr.
CONDITION: Call PRICE: \$3,000 as-is + shipping.
CONTACT: Joseph Bahr PHONE: 787-728-0364
Islands FM, PO Box 6556, San Jaun, PR 00914

Bext Model Exciter

25 watt FM exciter, 5 years old, frequency-agile.
CONDITION: Call PRICE: \$1,000 + shipping.
CONTACT: Ken Bryant PHONE: 304-536-1310
Seneca, Rt 60 W Harts Run, Sulphur Springs, WV 24986



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Sintronic Model Transmitter

3500W, FM stereo. Complete renovation 2 yrs ago, new tubes.
CONDITION: Excellent PRICE: \$5,000 + shipping.
CONTACT: Ken Bryant PHONE: 304-536-1310
Seneca, Rt 60 W Harts Run, Sulphur Springs, WV 24986

Wilkinson Model FM-20,000E

20 kW FM transmitter, less exciter.
CONDITION: Call PRICE: \$8,000 or B.O.
CONTACT: Paul Bossert PHONE: 719-738-3636
KSPK Radio, 516 Main St, Walsenburg, CO 81089

2) RCA PA Blowers

GE, 5 HP, 3-phase, 440 VAC motors. Complete assemblies.
CONDITION: Good PRICE: \$500 each.
CONTACT: R. Meyers PHONE: 305-264-5963
Sound Masters, 4700 SW 75th Ave, Miami, FL 33155

Gates Model BC5-P2

5kW AM trans. Good for aux/spares. Many new parts inside.
CONDITION: Call PRICE: Reasonable offer.
CONTACT: Walter May PHONE: 606-437-4051
East Kentucky Broadcasting

RCA MI-27605 50kW AM Plate Transformer Set

40.8 kVA, 440 primary, 11,130 sec, 15050 rect., @ 75A.
CONDITION: Good PRICE: \$3,000 for set of 3.
CONTACT: William Hays PHONE: 806-748-7920
Technology Associates, PO Box 93406, Lubbock, TX 79423

RCA Model BTE-10C

Tube type exciter. Needs some attention.
CONDITION: Works PRICE: \$100
CONTACT: William Hays PHONE: 806-748-7920
Technology Associates, PO Box 93406, Lubbock, TX 79423

Turntables

Turntables and Preamps



Russco Cuemaster Model

Stereo turntable, missing headshell.
CONDITION: Works PRICE: Best offer.
CONTACT: Joe Vilkie PHONE: 814-724-1111
Great Circle Broadcasting, PO Box 397, Meadville, PA 16335

Technics Model SL-1200MKII

Direct drive variable speed TT's with Stanton cart & covers.
CONDITION: Very good. PRICE: \$250 each.
CONTACT: Scott Bingham PHONE: Please Email
E-Mail: comfortzones@net1plus.com

Tubes & HV

Tubes, HV Caps, Rectifiers, Xfms



Nuvistor Tubes

Assorted varieties.
CONDITION: Call PRICE: \$25
CONTACT: John Price PHONE: 214-321-6576
Price Recording, 2651 Globe Ave, Dallas, TX 75228

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Broadcast Equipment Package for Sale

Harris Medalist, 10-channel stereo console.

BE record/play cart machine.

Harris cart machine for parts.

ITC stereo playback cart machine.

ITC stereo record cart machine.

Comrex Model 450. Pair of transit/receive units.

Radio Systems stereo timer.

ITC tape eraser/splice locator.

TFT model 704F, remote meter/peak flasher.

Orban 422A, gated compressor/limier/de-esser.

CRL model SEP-800 processor.

ITC model 750 playback-only reel machine.

Catel transmitter with stereo generator.

Conex Electro Systems CG-25, tone generator.

ESE model ES-510, stereo timer.

Rush model 1000, remote control units.

CRL SMC-600A stereo modulation processor.

Misc. tumtables.

LM series microphone booms.

ADC patch-bay.

All of the above priced to sell at: \$3,300 (Must be picked up.)

Call Bill Knight at: 740-774-7464, and leave a message.

Please - serious inquiries only!

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Price for nut or clamp mounted types - \$20

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or E-Mail at: rs@talkinghouse.com

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NewsRoom Systems:

NewsReady

Simple DOS-based newsroom system captures newswires, and lets your staff print or read just the news and forecasts they need. Offers built-in word-processing for producing local news on the same computer.

Works with all major wire services and network feeds.

Purchase for single computer, or for sharable multi-user LAN configurations.

\$1,295 1st computer, \$695 per additional

NewsReady32 LE

The 32-bit GUI windows based, point and click version of NewsReady.

For Win95, Win98, NT, and Win2000 workstations and PCI based hardware.

Purchase for single computer, or for sharable multi-user LAN configurations.

\$1,295 1st computer, \$695 per additional. LE stands for light edition.

NewsReady32

Complete text and digital audio system for newsrooms. All the features of NewsReady32 LE, but adds integrated digital audio recording, editing, and on-air delivery capabilities for the entire newsroom. Adds comprehensive local news management, rundowns, audio logging, calendar based future file and schedule planning.

Purchase for single computer, or for sharable multi-user LAN/WAN configurations.

Now being deployed in major Clear Channel news stations coast to coast.

\$2,495 1st computer, \$1,295 per additional.

Hard-Drive Automation Systems

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Complete hard-drive based system that handles live-assist, satellite, music-on-hard drive and voice tracking.

Software and audio cards package for both a production and on-air computer for \$5,995. Broadcast Tools

satellite switcher and relay controller interface packages start at \$1,200. We'll setup the system on your

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versatile and supports as much storage as you want. We also help program all your schedules and provide

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many major broadcast dealers.

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