

Active Receiving Antennas



Dressler **ARA** ...

Small, lightweight
and easy to mount,
indoors or out...

ARA 2000 shown

FEATURING:

- **NEW** - Low-Loss LMR-240 coax on UHF Models!
- **NO TUNING NECESSARY** - Carefree operation
- **High-Gain/Low Noise** - For best sensitivity
- **High 3rd Order Intercept** - For low IP3 distortion

With Dressler **Active Receiving Antennas** you can capture the weakest DX signals from VLF to 2000 MHz, without any antenna tuning! You can mount **ARA** on a mast, in the attic or even put it in a closet!

The standard **ARA** antennas models will generally improve the performance of your radio, new or old. The **ARA 60** is a great alternative for those who do not have the space for a longwire SWL antenna. The high IP3 preamplifier circuits in the **HDX** models will provide the same high level of performance even in the presence of strong broadcast station signals!

The **EWPA 5200** is a very high performance, low-noise preamplifier for use with mast mounted Discone, Log periodic or Yagi type broadband scanner antennas. **Now, you can enjoy even more sensitivity and signal strength** with low-loss **LMR-240** coax cables that are standard with all UHF and HDX models!

SEVERAL MODELS AVAILABLE...

ARA 40..... VLF to HF (Discontinued)

ARA 60..... VLF to VHF

ARA 2000..... VHF to UHF

EWPA 5200.... 50-2000 MHz amplifier*

*For mast-mount use with Discone type antennas!
(EWPA 5200 Currently Not Available)

FOR APPLICATIONS INCLUDING...

- **Amateur, VLF through UHF**
- **SWL, Scanners, Monitoring**
- **Local Television, VHF and UHF!**
- **Commercial Communications**

<u>Specifications:</u>	<u>ARA 60</u>	<u>ARA 100HDX</u>	<u>ARA 2000LL</u>	<u>ARA 2000HDX</u>	<u>EWPA 5200LL</u>
Frequency:	40 kHz - 60 MHz	40 kHz - 100 MHz	50 - 2000 MHz	50 - 2000 MHz	50 - 2000 MHz
Gain:	12-15.5 dB	7.5-9.5 dB	12.5-14.5 dB	12.5-14.5 dB	12.5-14.5 dB
3rd Order IP3:	+50 dBm	55 dBm	+36 dBm	+48 dBm	+35 dBm
Noise Figure:	3.5 - 4.5 dB	4 - 6 dB	3.5 - 4.5 dB	3 - 5.5 dB	2 - 3 dB
DC Power Supply:	12.5V @120 ma	12.5V @200 ma	12.5V @100 ma	12.5V @200 ma	12.5V @100 ma
Coax/Connectors:	40' RG-58/PL-259	40' RG-58U/PL-259	40' LMR-240N(M)	40' LMR-240N(M)	3'/40' LMR-240N(M)
Sales Price:	\$ 349.95	\$ 549.95	\$ 459.95	\$ 729.95	\$ NA



To place orders please contact:

See us on eBay for monthly auctions of new and DEMO items!!