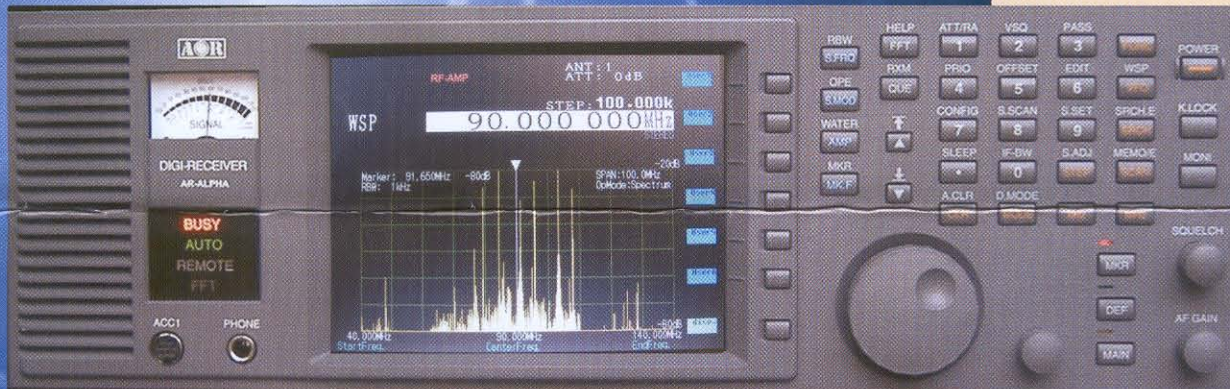


AR-ALPHA

Communications Receiver

Takes Professional Monitoring to a New Level



- Digital Signal Processing on IF stage and demodulate stage
- Fast frequency processing by means of FFT

The AR-ALPHA is designed to meet the increasingly complex needs of monitoring professionals with coverage from 10KHz to 3.3GHz continuous, with no gaps.

- Multi mode receive: WFM (in stereo, selectable de-emphasis), NFM, AM, (Synchronous AM, diversity synchronous AM), ISB, RZSSB, USB, LSB, CW, P25, TV (FM, AM, NTSC/PAL)
- Multiple IF filters: 200Hz, 500Hz, 3 KHz, 6 KHz, 15 KHz, 30 KHz, 100 KHz, 200 KHz, 300KHz
- Versatile digital processing: Digital noise filter, auto notch filter, noise blanker, IF shift, AFC, variable CW pitch, voice descrambler, voice squelch, CTCSS, DCS
- I/Q digital output (1MHz BW)
- Communication port (RS-232C, USB)
- 6" color TFT display
- 19" rack mount
- Displays up to 100MHz bandwidth
- Analog signal level indicator



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Specifications subject to change without notice or obligation.