CORPORATION The Way for 2-Way

Model 20-88 Multi-line Remote Controller Interface

The Model 20-88 allows a single desktop remote controller to control up to 8 separate base station radios.

Designed to be used with any standard Tone or DC remote, the 20-88 has its own speaker and volume control for "unselected" audio. Indicator lights inform the operator which line is selected as well as which of the unselected lines has audio present. TOTAL MUTE of all unselected lines is accomplished via the volume control. TIMED MUTE or NO MUTE is jumper selectable by the installer.

Upgrading is easy and cost effective. Each operator can adjust the volume to his or her preference. You can quickly and easily customize each workstation to the installation configuration needed. The Model 20-88 visually informs the operator of radio traffic and where the traffic is located. One glance let the operator know exactly where they are set up to transmit. The Model 20-88 Multi-line Remote Controller Interface comes in it own cabinet that is both attractive and durable.

Available Options

ICOM KENWOOD MIDLAND

• Internal lightning protection

HARRIS

Wall mounting bracket

EFJohns[•]n



Features & Capabilities

- Makes and Tone or DC Remote into an eight line remote
- Separate speaker volume control for unselected audio
- TIMED MUTE or NO MUTE is jumper selectable
- 2 or 4 wire is jumper selectable by line
- Audio present light for each unselected line
- Indicator light for selected line
- Sturdy metal case



The Model 20-88, shown here with an IDA remote, creates a space saving MINI CONSOLE

Vertex Standard 24-30 4/12



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Model 20-88 Specifications



Input voltage	117/230 VAC
	50/60 Hz
Standby current	250 mA (MAX)
Temperature range	0 to +70° C
Line Impedance (1KHz)	600 ohms
Line audio output (600 ohm load)20 dBm to +10 dBm	
Threshold of compression	20 dBm
(line to speaker audio)	

Speaker audio output (RMS)	20 dBm
Distortion (at rated speaker output	ut) < 5%
RX hum & noise	55 dB
Frequency response	
Line control	
Notch filter depth	
Weight	4 lb. 8 oz.
Dimensions	2.4" (h) x 9.4" (d) x 10" (w)

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