



TOUGH PHONE COMMUNICATION SYSTEM

FEATURES:

-
- 12 Watts of speaker audio power
- Modular Design
- Compatible with other manufacturers' systems
- Available in single channel -



SPECIFICATIONS

Power Requirement:	
Power Input	90 – 140 VAC 50/60 Hz 115 VAC normal. (Other voltage is optional)
Power Consumed	Zero Signal 8 VA 4W; Max. Signal 35 VA 24W
Handset:	
Handle	Ivory-white ABS. Page switch on handle.
Microphone	10 Ω noise-canceling dynamic
Receiver	130 Ω + 200 Ω high efficiency dynamic
Cord	6 conductors; retractable 7-foot extended
Handset Amplifier	
Output Level	3 V RMS Max. into 33 Ω load
Output Limiter	1.5 V RmS nominal into 33 Ω load
Gain	70 dB above (below limiter level); adjustable
Frequency Response	250 – 7500 Hz (above) \pm 1.5 dB
Distortion	1.0% THD Max. at 1000 Hz
Control	Transmitter level, receiver level adjustable
Speaker Amplifier	
Output	BTL push-pull, Class B, 15 W TYP into 8 Ω
Gain	50 dB normal, adjustable: (40-68 dB)
Frequency Response	250 Hz – 10KHz (above) \pm 1.5 dB
Distortion	Less than 1.0% THD at 5 Watts, 1000 Hz
Input Impedance	50 K Ω normal
Output Impedance	4 - 16 Ω
Control	Speaker volume adjustment
Dimensions	