

TECHNICAL SPECIFICATIONS

RECEIVER

SENSITIVITY.....	Better than 1.0 μ V for 10 db Signal-to-Noise ratio.
SELECTIVITY.....	6 db down at ± 3 Kc; 40 db down at ± 8 Kc.
IMAGE REJECTION	55 db.
SPEAKER IMPEDANCE.....	8 ohms.
RECEIVING CURRENT DRAIN.....	80 ma maximum.

TRANSMITTER

POWER INPUT TO FINAL.....	2-1/2 watts.																					
MODULATION.....	Class B, full 100% capability.																					
TRANSMITTING CURRENT DRAIN	400 ma maximum.																					
TRANSMIT-RECEIVE SWITCHING	Relay (plug-in type).																					
ANTENNA	50 ohms nominal impedance.																					
POWER SOURCE.....	Operates from 11.5 to 16.0 volts DC, or with optional 117 volts AC solid-state power supply Model HB-501.																					
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DIMENSIONS.....	9-1/2" W x 5-1/2" H x 2-1/4" D.																					
NET WEIGHT	9 lbs. with batteries.																					

IM-408 1-66 IMH