

MRC-67 Series Amplified Speakers



Overview

MRC-67 series amplified speakers are rugged, waterproof audio speaker systems made to withstand tactical environments. The MRC-67 series will monitor a single transceiver and/or encryption unit. They are compatible with virtually any communication systems using the standard transceiver interface audio connections. A variety of power input configurations and colors are available.

The MRC-67 series is ideal for tactical operations centers, SOTM systems, and vehicle use. The MRC-67 series' rugged construction provides audio monitoring in the most demanding tactical environments.

Features

- ▶ **Wide range of DC input voltages**
- ▶ **Internal 5-watt amplifier**
- ▶ **LED indicators**
- ▶ **Automatic muting when handset is keyed**



Follow Us Online:



www.ultralifecorporation.com/commsys
800-332-5000 | orders@ulbi.com

MRC-67 Series Technical Specifications

Part No.	MRC-67A/B
Size (H x W x D - inches)	4.75 x 4.75 x 3.75
Weight	3.6 lbs.
DC Input Voltage	10-36 VDC
Audio Input	1.6 V RMS (2.3 V P-P)
Audio Output	5 watts max
Audio Band Pass	300 Hz to 3000 Hz
Total Harmonic Distortion	2% at 5 watts
Sound Pressure Level	90 dBa at 1m with 0.6 V RMS 1 kHz
Speaker Mute	Automatic when PTT keyed
Power Indicator	Green LED NVG compatible
Power Switch	ON/OFF handset operational with speaker Off
Operating Temperature	-50° to +70° C
Storage Temperature	-70° to +85° C
Operating Altitude	15,000 feet
Storage Altitude	55,000 feet
Humidity	95% relative
Variants	MRC-67A: individual power and audio input connectors MRC-67B: integrated power and audio input connector
Color/Part No.	MRC-67A/B-0: Black MRC-67A/B-5: Green MRC-67A/B-7: Red MRC-67A/B-8: Gray
Optional Accessories	See website for optional cables and accessories



Follow Us Online:



www.ultralifecorporation.com/commsys
800-332-5000 | orders@ulbi.com