

## EZ-Mic-Powered

### FEATURES

- Rugged, Low profile design and construction, inconspicuous appearance for surface-mount use
- Designed for sound reinforcement, broadcasting and recording applications bringing crisp, intelligible audio reproduction
- Wide range of condenser element and low-mass diaphragm for superior performance, microphone equipped with self-contained electronics, eliminating need for external power modules
- Uniform polar pattern for max rejection of unwanted sounds
- 25' (7.6m) cable permanently attached between microphone and XLRM- type connector



EZ-MIC-POWERED

### SPECIFICATION

Model	Mic-Powered
Element	Fixed-charge back plate, permanently polarized condenser
Polar Pattern	Half-cardioid (cardioid in hemisphere above mounting surface)
Frequency Response	70-14,000 Hz
Open Circuit Sensitivity	38dB (12.5 mV) re 1V at 1Pa
Impedance	100ohms
Maximum Input Sound Level	134dB SPL, 1 kHz at 1% T.H.D.
Dynamic Range	105dB, 1 kHz at Max SPL
Signal To Noise Ratio	65 dB, 1 kHz at 1 Pa
Phantom Power Requirements	9-52V DC, 2 mA
Dimensions	1.44" (36.6mm) (W), 2.14" (54.3mm) (L), 0.61" (15.5mm) (H)
Weight	1.2 oz (35g)
Output Connector	3-pin XLRM-type on cable
Cable	25' (7.6m) long, permanently attached

\*Specification and image are subject to change without any notification