

EMKA011 Keypad Microphone



Features

- Man-machine interaction design, easy-to-operate keypad
- Aviation connector
- Multiple programmable keys for different requirements
- Reliable PU wire designed with bullet-proof material Kevlar
- Compatible Radios: EM8100

Microphone Specifications

- Sensitivity: $-45 \pm 3 \text{ dB@1 kHz}$, $0 \text{ dB} = 1\text{V/Pa}$
- Output Impedance: $\leq 2.2 \text{ k}\Omega@1 \text{ kHz}$
- Direction: omni-directional
- Distortion: $\leq 3\%@80 \text{ mV}$
- SNR: $\geq 50 \text{ dB}$
- PTT Cycles: $\geq 500,000$
- Water and Dust Intrusion: IP67
- Operating Temperature: -30°C to $+65^\circ\text{C}$