

SM6

Compact, Rugged Speaker Microphone

The SM6 delivers clear audio and reliable performance with available options including IP67 sealing, noise canceling, and a programmable button. It is a versatile and reliable choice for communications across a wide variety of industries. The comfortable, easy-to-hold design is combined with a large speaker that delivers clear, quality audio.



Features

- IP55 rated with optional IP67 rating – 1m submersion in water for 30 minutes
- 360° rotating Clothing Clip
- Heavy-duty 4.2mm Kevlar cable and molded strain reliefs
 - Multiple cable length and material options
- 3.5mm earphone jack
- Optional Orange Programmable Button on Top
- Optional Noise Canceling Circuit - Filters out background noise for clear transmissions
- Available in an extensive variety of device connectors



Dimensions

Overall Cable Length (unstretched)	24" (600mm) or 18" (457mm)
Speaker Mic Dimensions (WxHxD)	2.3" x 3" x 1" (w/o Clip)
Overall Weight	4.2 oz (119g) (w/o connector)

Audio

Speaker Sensitivity	86 dB SPL
Speaker Impedance	8 Ohms or 16 Ohms
Microphone Sensitivity	-40 dBV
Microphone Directionality	Omni-directional
Noise Canceling	Optional powered ANC with dual mics

Environmental

Device Connector	Multiple Radios and Devices
Operating Temperature	-4°F to 122°F (-20°C to 50°C)
Water Protection options	IP65 - Water and dust resistance IP67 - 1m water for 30 minutes

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