

SM8

Heavy-Duty Speaker Microphone

The SM8 is a full-size, heavy-duty solution engineered for demanding industries including SWAT and fire where durability and premium audio are crucial. It is fully waterproof and includes active noise cancellation to ensure clear communication even in noisy surroundings. It features two PTT buttons, a 3.5mm earphone jack, Nexus 5-pole jack, toggle volume control, and a programmable button, making it ideal for critical communications.



Features

- Dual Push-To-Talk buttons - Large front and side buttons
 - Front PTT button available in gray or high-vis green
- Flame-Retardant construction using UL94-0 plastics and flame retardant 4.2mm Kevlar cable
- 3.5mm earphone jack and Nexus 5-Pole jack
- IP67 rated – 1.5m submersion in water for 30 minutes
- Active Noise Canceling premium microphone – Dual-core DSP chip filters out background noise for clear communication
- Toggle switch for volume control or two programmable buttons
- Optional programmable orange button on the top
- Heavy-duty 360° rotating clip with D-Ring
- LED Indicator - Provides visual feedback on status
- Available in an extensive variety of device connectors

Dimensions

Overall Cable Length (unstretched)	16.5" (420mm)
Speaker Mic Dimensions (WxHxD)	2.5" x 3.9" x 1.3" (w/o Clip)
Overall Weight	5.2 oz (147g) (w/o connector)

Audio

Speaker Sensitivity	91 dB SPL
Speaker Impedance	8 Ohms
Microphone Sensitivity	-40 dBV
Microphone Directionality	Omni-directional
Noise Canceling	Dual-core DSP active noise canceling

Environmental

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

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