**Zone Voice Alarm Remote Microphone**

**EN-6500FM**

**Features:**

* Fireman microphone meet the EN54 standard.
* Four programmable keys and EVAC/Alert.
* Remote pre-recorded message broadcast in case of emergency.
* Remote fireman microphone highest priority announcement in case of emergency.
* Emergency microphone signal path real-time monitoring.
* Different levels of priority configurable.
* Support DC 24V phantom power supply from the controller.
* With AC, DC, fault, MIC and indication test four indicators.
* With emergency activation button for all zone EVAC operation.
* Communication distance up to 600 meters.
* Communication with controller through CAT6 cable.
* Each system supports 32 units of fireman microphone maximum.
* Support normal paging mode and PTT modes.
* With DIP switch to set its ID on rear panel.
* Support line redundancy connection.
* With lock and key to ensure access permission.
* IP55 outdoor operation support.

# Specifications:

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| Model | EN-6500FM |
| Description | Fireman Microphone |
| Power Consumption | 3W |
| System Capacity | 32 units |
| Frequency Response | 80Hz~16kHz |
| THD | ＜1% at RMS,1KHz |
| S/N Ratio | >70dB |
| SPL | 30mV |
| Power Supply | Phantom power 20V ~ 27.5V, ±20% |
| IP Rate | IP55 |
| Operating Temp/Humidity | -20℃ to +50℃; <95% no condensation |
| Finish | Stainless steel in red and ABS cover |
| Dimension & Weight | 298(W)×298(D)×89(H) mm; 3.8kg |