**Zone Voice Alarm Remote Microphone**

**EN-6500RM**



**Features:**

* Digital voice evacuation system remote paging microphone.
* Each microphone of 12 zone capacity.
* System support 32 remote microphones of loop connection.
* System indicators of AC, DC, fault, Mic status and test.
* 12 zone selection buttons and all zone button.
* 12 zone selection buttons can be programmed.
* Two RJ45 ports for connection with EN-6500 and next remote microphone.
* One 3.5mm line input, with output volume control.
* Support PPT and normal paging two modes.
* CAT5 or CAT6 cable communication up to 600 meters.
* DC24V power supply from EVAC-500 controller.
* Support loop connection and paging microphone failure has been supervised.

# Specifications:

|  |  |
| --- | --- |
| Model | EN-6500RM |
| Description | Voice Alarm Remote Microphone |
| Power Consumption | 3W |
| Zone Capacity | 12 Zones |
| System Capacity | 32 Remote microphones |
| Line Inputs | 350mV, 10kΩ |
| Mic Input | 5mV, 600Ω |
| Frequency Response | 80Hz~16kHz |
| THD | ＜1% at RMS,1KHz |
| S/N Ratio | >70dB |
| Operating Temp | -20℃ to +70℃ |
| Power Supply | DC24V, ±20% |
| Humidity | <95% no condensation |
| Dimension | 256(W)×149(H)×52(D) mm |
| Weight | 1.5kg |

**Rear Panel:**

