

FIREMAN PHONE

MC-VEAM-001H





FIREMAN PHONE MC-VEAM-001H DESCRIPTION

The MC-VEAM-001H fireman's microphone is EN54-16 certified and designed exclusively for EVAC-500M public address & voice evacuation system. The fireman's microphone is a surface mounted cabinet containing a first help and echo cancelling microphone, state indicator, pre-recorded message announcement and live announcement. The fireman's microphone is typically used in case of emergency to help the fireman to enter or acknowledge the emergency state, and acknowledge and reset the fault state. Emergency or alert pre-recorded messages can be broadcasted to pre-assigned zone or all zone, and fireman live calls can be made with priority. The fireman's microphone is a remote control that has dedicated buttons and indicators for fireman's operation only. The remote control has no zone selection but with programmable buttons. Four LED indicators show the EVAC status and calls that are active in the system. The fault indicators show detailed information of a fault in the system. Connection to the Voice Evacuation System is via standard, shielded CAT6 cable and RJ45 connectors in a redundancy loop up to 600 meters. The wall mount type fireman's microphone is suitable for indoor & outdoor both applications. The voice evacuation system is strictly follow the Construction products Regulation (EU) No 305/2011: EN54-16:2008 Voice Alarm Control and Indicating Equipment.

POWER & STATUS INDICATORS

MAIN POWER SWITCH

AUDIO & ZONE CONTROLS

HANDHELD MICROPHONE





TECHNICAL SPECIFICATIONS

– GENERAL INFORMATION

 Model	MC-VEAM-001H
 Description	Fireman's Microphone

– SYSTEM CAPACITY & POWER

 Power Consumption	3W
 System Capacity	32 units

– AUDIO SPECIFICATIONS

 Frequency Response	80Hz ~ 16kHz
 THD	<1% at RMS,1KHz
 S/N Ratio	>70dB
 SPL	30mV

– ELECTRICAL & ENVIRONMENT

 Power Supply	Phantom power 20V ~ 27.5V, ±20%
 IP Rate	IP55
 Operating Temp/Humidity	-20°C to +50°C; <95% no condensation

– PHYSICAL SPECIFICATIONS

 Finish	Stainless steel in red and ABS cover
 Dimension & Weight	298(W) × 298(D) × 89(H) mm; 3.8kg



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