

2 Zones Voice Evacuation System Host with 2x240W Speaker Output



DESCRIPTION

NVS-50120482EV is the host of the voice evacuation system with 2 Zone output. With the built-in 240W digital amplifier, this host can ensure that proper warnings and alarms are sent out. It controls two zones emergency alarms, fire alarm announcements, and background music. It's perfect for shopping malls, business buildings, and sporting events etc.

FEATURES

- System connectivity and fault status are indicated by an LED light.
- Zone switch keys and LED display to indicate zone working status.
- Built-in two 240W digital power amplifier modules, which can have master and standby amplifier switch automatically.
- System error information is backed up by logging in SD card.
- Equipped with 24V battery charger, which can be charged automatically when the system is powered by AC.
- Support speaker line detection.
- One-key alarm and two kinds of editable alarm voices.
- Digital tube display screen to display time.
- Power amplifier status, and emergency microphone status.

Specifications

Model	NVS-50120482EV
Rated Power Output	240W per Channel
Voltage Output	100V
Microphone Sensitivity	5mv (±1mv)
Line Input Sensitivity	1VRMS (±100mv)
Microphone SNR	≥70dB
Line Input SNR	≥80dB
Microphone Frequency Response	100Hz~10KHz (±3dB)

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Line Input Frequency Response	80Hz~15KHz (±3dB)
Total Harmonic Distortion	≤0.5%
Tone adjustment range	±11±2 dB
Power Consumption	350W
Battery life of 12AH	2H (voice evacuation works normally)
Dimension (HxWxD)	500×400×180mm
Weight	15Kg (without batteries)
Battery Size	≤150*100*100mm (2 pcs)
Battery Voltage	12V (two batteries in series form 24V)

ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-50120482EV	2 Zones Voice Evacuation System Host with 2x240W Speaker Output	01