

Description

Emergency voice evacuation controller is suitable for communication and dispatch in case of fire or emergency in the building. When a fire occurs in the application scene, the emergency evacuation audio will be played, and the on-site personnel can make a speaker call through the controller microphone to schedule the on-site evacuation.





Features

Equipped with emergency evacuation broadcast button

Provide 2 AUX and 2 MIC audio source inputs

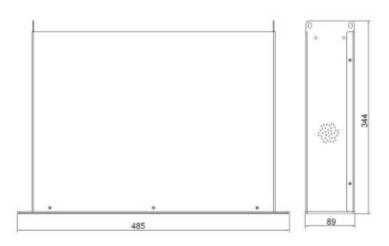
Autonomously control the opening and closing of the broadcast zone

Support a maximum of 60 broadcast zones by connecting to EV603

1 monitoring speaker, which can monitor the audio of the input audio source

Equipped with EMC Microphone which issued to evacuate people When it is in emergency situation

Dimensions (mm)



Technical Specification

Model	AW-EVC100
Main Voltage	100-260VAC,50HZ/60HZ
Standby Audio Output	Balance 1V,<0.3% 1KHz
Battery Input Voltage and Current	24V DC±10%/3A
MIC input sensitivity and frequency response	10mV/80Hz~10KHz±3DB
AUX input sensitivity and frequency response	Unbalance,350mV/20Hz~20KHz±3DB
Paging Input Frequency response	20HZ-20KHZ±3DB
Alarm Input	20 channel
Remote MIC communication	CAN bus
Slave Controller Communication	RS485 bus
Environmental	Working temperature range: -10 to 45°C Humidity: 5 to 95% RH, non-condensing
Fuse for AC Power	3.15 A/ 250V glass tube fuse slow blow 5 X 20mm
Dimension (L x W x D)	485x 89 x 344mm
weight	About 5kg