

## Emergency Paging Microphone Panel



**EP1200** is the highest-priority emergency paging via front panel microphone in conventional system. With a single press, it overrides all other audio sources, including BGM, sirens, and recorded messages.

It supports EVAC message input for automated broadcast via dry contact, which also bypass any normal paging and BGM. It integrates easily with other devices such as TD6400 for zone overriding via RS485 data port.

### Key Features

- **Highest-priority override** paging via front panel mic for EVAC paging
- Built-in constant **siren tone generator**
- **Dual-mode siren tone activation** (automated & manual)
- Large **FIRE** indicator
- **Dry contact output** when paging microphone activated
- Independent output level controls for **siren, message, and paging mic**

### Technical Specifications

Operating voltage	24V DC
Power consumption	3.5W
Mic sensitivity	-72 dB Omni directional
Impedance	600 Ohm
Frequency response	300 - 8 kHz
Siren frequency	Continuous at 8 kHz
Siren duration	Continuous when activated
Siren activation	Front test switch / remote contact
Input channel	Pre-amplifier output, message recorder
Output level	Balanced line out +4 dBu (1.2V)
Priority sequence	Paging Mic - Message - Siren - preamp IN
Indicators	Front FIRE with back light illumination
Dimensions (W x H x D)	482 x 88 x 180 mm
Net weight	2.80 kg

### Packing Information

Carton size	555 (L) x 295 (W) x 165 (H) mm
Gross weight	3.75 kg
Qty/carton	1 unit per carton

### Application Schematics for EP1200

