



iEP1200 is an IP based Emergency Paging Panel which is an essential tool for firemen to perform highest priority paging in EVAC system. It shall bypass all other audio streaming such as message playback, normal paging or BGM whenever it is activated.

iEP1200 has dual mode application : local or global and can be integrated in conventional system as well.

- **Visual** FIRE Indicator
- Aux **RS485** data comm port
- **Dry contact** for unit's activation
- **Local** or **global** high priority setting
- Simple initial setting via **web browser**
- **Volume controls** for siren, mic and message sources
- **Built in siren** tone generator with dual mode activation

Technical Specifications

Power requirement :	
Voltage	24V DC
Current	<200 mA
Connectivity	
Data / LAN interface	RJ-45, 10 / 100 Base-T
Common protocols	TCP / IP, UDP, IGMP, HTTP
Priority protocols	UDMP, ADP
User Interface	Web browser Google Chrome V90 +
Audio	
Microphone	Condenser omni directional mic
Analogue line input (max)	1.25 Vrms unbalanced (+4 dBu)
Input impedance	10 K Ohm
Siren frequency	8 kHz continuous
Priority sequence	Paging mic - siren - message - line input (pre amp)
Total harmonic distortion (THD)	< 1 %
S/N ratio (full scale signal)	83 dB
Indicators	Fire LED, Front siren switch
Operating condition	
Temperature	-10°C ~ 60°C
Humidity	80%
Dimensions (W x H x D)	482 x 88 x 180 mm
Weight	2.85 kg

Packing Information

Carton size : 555 (L) x 295 (W) x 165 (H) mm
Gross weight : 3.85 kg
1 unit per carton

