



Siren Tone Activation



RS485 Interface



**Introduction**

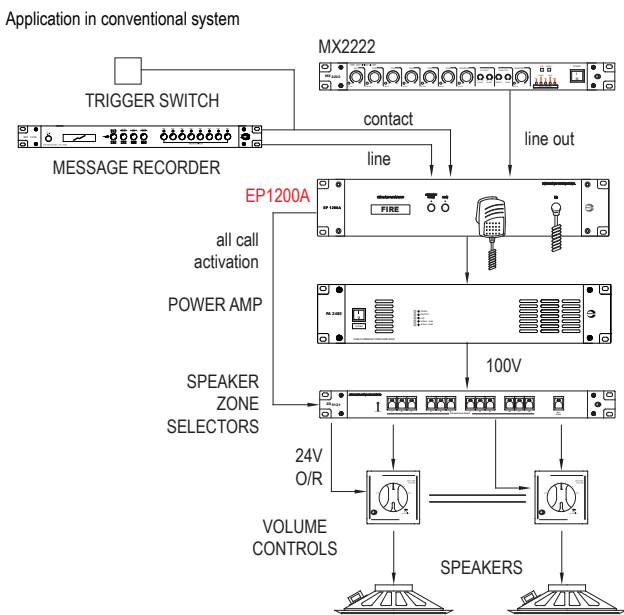
Emergency Paging Panel is an essential tool for firemen during emergency, allowing direct paging to all zones and bypassing any active BGM or paging in progress.

EP1200A is enhanced with communication port, enabling the unit to be used with iPX5151 IP Client for a LAN based setup. This shall allow simultaneous emergency paging or siren activation for entire multiple sub racks available in the system.

**Features**

- ✓ Built in siren tone generator (constant signal)
- ✓ Visual FIRE indicator
- ✓ External voice message activation
- ✓ Dual mode siren tone activation
- ✓ Dry contact when paging mic is activated
- ✓ Priority paging via front panel microphone, bypassing all other audio sources
- ✓ Output level controls for siren and message / paging microphone

**Application Schematic**



**Technical Specifications**

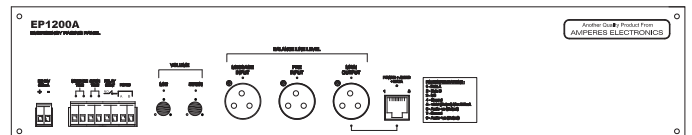
Power requirement	24V DC
Power consumption	3.5W

<b>MICROPHONE</b>	
Mic sensitivity	-72 dB Omni directional
Impedance	600 Ohm
Frequency response	300 ~ 8 KHz

<b>SIREN</b>	
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 (1.2V)
Priority sequence	Paging mic - siren - message - pre amp in
Indicators	Front FIRE with backlight illumination
Dimension (WxHxD)	482 x 88 x 180 mm
Weight	3.0 kg

Rear View:



**Packing information**

Qty per carton	: 1 unit
W x H x D	: 560 x 165 x 295 mm
Weight	: 3.6 kg