

## EMERGENCY EVACUATION CONTROLLER

### LTS.EMC

This professional range of products perfectly comply with the latest safety standards for public-access buildings.



The EMC can broadcast 3 kind of messages (warning message, evacuation message or a siren) through the audio circuit. Auto, manual, and isolate are the 3 modes, selectable via the key switch.

This emergency evacuation controller also integrates the following functions :

- **Broadcasting background music function.** This music is muted when a security function starts.
- **XLR function** to connect an emergency call microphone. This microphone always comes first and before any other functions.
- The EMC can broadcast a unique tone chime to announce shop closing, end of school day, lunch time, ...

### Specifications

Frequency response	100 Hz ~ 18 kHz
Microphone sensitivity input	5 mV / balanced
Sensitivity input BGM / AUX	350 mV / unbalanced
Sensitivity output	0 dBm (775 mV)
S/N ratio AUX / music input	-85 dB
S/N ratio alert / evac / chime	-70 dB
Distortion	0.05%
Timer evacuation	From 30s to 450s
Power supply	~230V / 50 Hz & DC 24V
Power consumption	15W
Dimensions	(19" x 1U) 484 x 210 x 44 mm
Weight	2.50 kg