



10 Zone Paging Controller with Speaker Selector

T-6212(A)



Specifications

Model	T-6212(A)
Input	MIC1,2:600Ω,5mV, unbalanced Line1,2:10KΩ,775mV, unbalanced
Output	80dB
Frequency Response	MIC:100Hz~15KHz; Line: 30Hz~18KHz
S/N Ratio	MIC input: 60dB Line input: 80dB
Controls	MIC1, 2 VOL controls, 10 channel selectors, chime button, power switch
Indicators	Power LED, 10 paging channel LEDs
Power Supply	~110V-230V 50/60Hz & DC 24V
Power Consumption	40W
Weight	5.04Kg
Dimensions	484 x 303 x 88mm
Communication Protocol	RS422
Communication Input	RJ45
Communication Speed	4800bps
Finish	Panel: aluminum plate, black or golden (optional) Case: steel plate, black

Features

- * Built-in 10 zone selector and paging selector, which can be expanded to 300 zones.
- * Work together with remote paging console for paging and control over 10 zones.
- * Individual zone, group zones, 10 zones and all zones paging through remote paging console.
- * With memory function when power off, it can realize the restoration after electricity is turn on.
- * 2 channels 10 zones amplifier inputs(A channel for BGM amplifier and B channel for EMC/paging amplifier), in this way, the other zone's music system will not be interrupted when some zone is selected for paging.
- * 2 flexible amplifier connections: either 20 amplifiers wiring(10 BGM amps and 10 EMC/paging amps, there must be one of BGM amp and EMC/paging amp as one channel) and each of the 10 amps serves as one zone or 2 amplifiers wiring (1 BGM amp and 1 EMC/paging amp) and one amplifier divides into 10 zones.
- * Each zone power capacity is 500W, and the total ten zones capacity is 5000W.
- * 10 zone speaker output terminals.
- * All zone alarm in (A/B 2 channels) and all zone alarm output (A/B 2 channels).
- * Two-color zones status indicators accurately indicate music, paging or alarm status.
- * Mic 1-2 inputs, line 1-2 inputs, audio output.
- * 3 levels of input priority from high to low: EMC input, Mic1, remote paging console (equivalent priority with built-in chime).
- * Built-in chime, chime volume and trigger are provided.
- * Zone 1-10 selector, music/paging switch and all zone selector with are equipped with indicators.
- * Volume control over Mic 1-2 are provided.
- * 2 RJ45 communication ports for paging console or cascade another paging controller.
- * Dip switch as ID address to be distinguished by controller or paging console.

Rear Panel

