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, can realize the restoration after electricity be 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 severs 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's 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 all are equipped with indicators.
* Volume control over Mic 1-2 are provided
* 2 RJ45 communication ports for paging console or cascade another paging controller
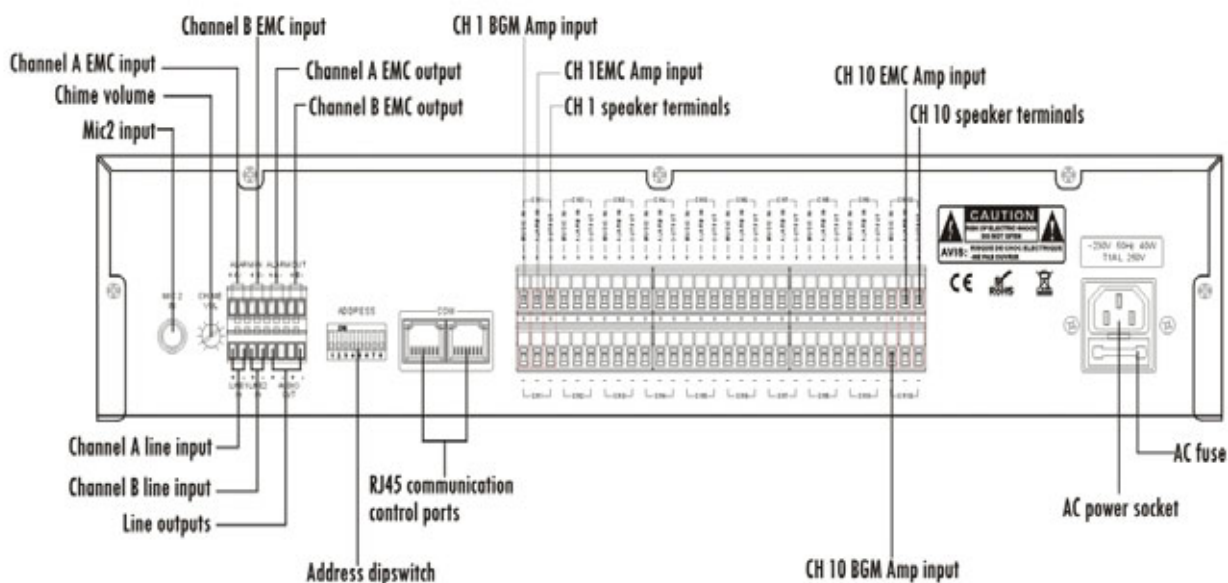* Dipswitch as ID address to be distinguished by controller or paging console

Optional

* Panel with/without handhold

Specifications

Model	T-6212(A)
Input	MIC1,2:600 Ω ,5mV, unbalanced Line1,2:10K Ω ,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/60Hz or~230V/50Hz or DC 24V
Power Consumption	40W
Weight	4.6Kg
Dimensions	484x303x88mm
Communication Protocol	RS422
Communication Input	RJ45
Communication Speed	4800bps
Finish	Panel: aluminum plate, black or golden (optional) Case: steel plate, black

Rear Panel   T-6212(A)

Channel B EMC input

CH 1 BGM Amp input

Channel A EMC input

Channel A EMC output

CH 1EMC Amp input

CH 10 EMC Amp input

Chime volume

Channel B EMC output

CH 1 speaker terminals

CH 10 speaker terminals

Mic2 input

CAUTION

CE

Channel A line input

Channel B line input

RJ45 communication control ports

AC fuse

AC power socket

Line outputs

Address dipswitch

CH 10 BGM Amp input

Connections

All zone voice alarm dry contact output

Communication control port for T-6232, T-218(A), T-6223(A) or T-6211(A)

Background music input

All zone voice alarm dry contact input

Zone voice alarm dry contact input

10 Zone Paging Controller with Speaker Selector T-6212(A)

CAUTION

CE

line input(alarm signal)

Connect with amplifier

Speaker