



## Features

- \* Built-in weekly timer, monitor, 10 zone speaker selector, 6 channel power sequencer and Mp3 player
- \* Expandable from 10 zones to 160 zones
- \* Single Scheduled background music + 160 zone paging + multi voice alarm system
- \* Single scheduled background music from T-6232 weekly timer's built-in MP3 player
- \* 3 modes of voice alarm: all zones, separate zone and neighboring zones voice alarm
- \* Remote paging console up to 16 units
- \* 5 amp inputs divided into 10 zones speaker output
- \* Timely broadcast up to 99 program sources
- \* Broadcast modes: random, repeat and circle
- \* 4 regular programs and 1 spare program for emergency/particular circumstance
- \* Functional swift key for internal MP3 player priority manual broadcast
- \* Zone1-10 selector, all zone selector, music/paging switch, MP3 swift button, swift program button, power control channel 1-4 buttons, up/down/left/right/ok buttons
- \* External power control, external monitor, speaker fault detection and amplifier fault changeover all are optional could be added
- \* Power handling 5000W over each 10 zones
- \* System communication is through CAT 5 cable
- \* The system communication distance up to 1kms
- \* Memory function even in case of power off

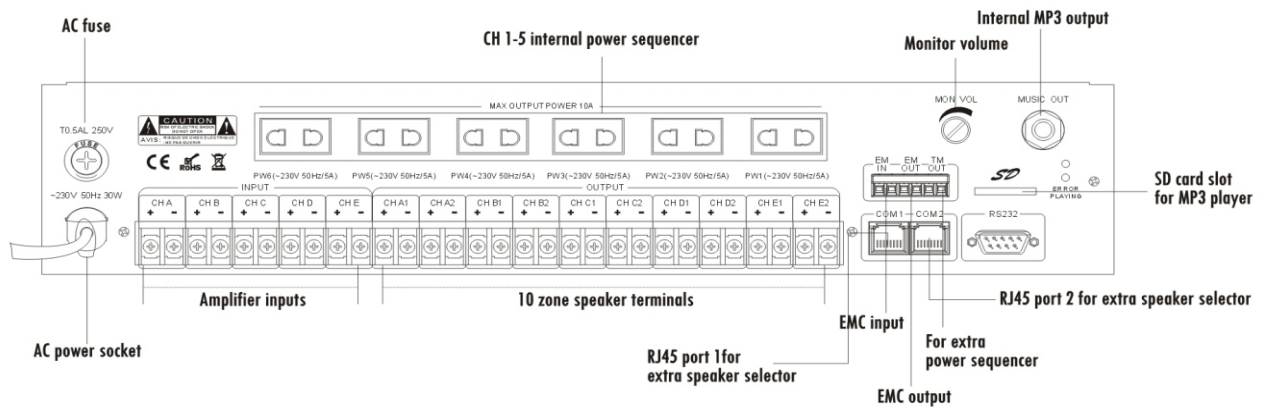
## Optional

- \* Panel with/without handhold

## Specifications

|                                   |                                                                                                                                                                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model                             | T-6232                                                                                                                                                                                                                                           |
| Power Output                      | ~110V/60Hz or ~230V/50Hz<br>4 Program Power+2 AUX power<br>Total Power 5KW                                                                                                                                                                       |
| Function Button                   | Light touch press buttons include<br>4 power switch buttons, 1 MP3 control button, 1 backup program switch,<br>10 zones speaker selector button, all zones button,<br>1 music or paging switch button.<br>4 menu buttons for switch, 1 ok button |
| Indication Method                 | 192x64 LCD display, English                                                                                                                                                                                                                      |
| Audio Output                      | 1KΩ 0.775V Unbalance(6.35 RC)                                                                                                                                                                                                                    |
| Voltage Input and Output of Alarm | 0V(Short Circuit) Industrial Standard                                                                                                                                                                                                            |
| Voltage Output for Power Control  | Integrated Terminal Block<br>0V(Short Circuit) Industrial Standard                                                                                                                                                                               |
| Amplifier Input and Output        | Integrated Terminal Block<br>CHA CHB CHC CHD CHE<br>CHA1-A2 CHB1-B2 CHC1-C2 CHD1-D2 CHE1-E2                                                                                                                                                      |
| Monitor Power of Speaker          | 0.5W                                                                                                                                                                                                                                             |
| Monitor Volume Attenuator         | —∞ ~0dB                                                                                                                                                                                                                                          |
| Time Mode                         | 24 hours(hour-minutes-seconds) weekly                                                                                                                                                                                                            |
| Program Quantity                  | Total 5pcs(4 normal programs, 1EMC)                                                                                                                                                                                                              |
| Program Steps                     | Total 512 Steps, 1 day 200 Steps                                                                                                                                                                                                                 |
| Communication Protocols           | RS422                                                                                                                                                                                                                                            |
| Communication Port                | RJ45                                                                                                                                                                                                                                             |
| Communication Speed               | 4800bps                                                                                                                                                                                                                                          |
| Zone Control                      | 160 zone(16pcs T-6217 10 zone speaker selector)                                                                                                                                                                                                  |
| MP3 Frequency Response            | 20Hz~20KHz/±1dB                                                                                                                                                                                                                                  |
| Mp3 Store Format                  | Compatible FAT12, FAT16, FAT32                                                                                                                                                                                                                   |
| Power Supply                      | ~110V/60Hz or ~230V/50Hz                                                                                                                                                                                                                         |
| Dimensions                        | 484x303x88mm                                                                                                                                                                                                                                     |
| Weight                            | 6.8Kg                                                                                                                                                                                                                                            |

## Rear Panel T-6232



## Connections

