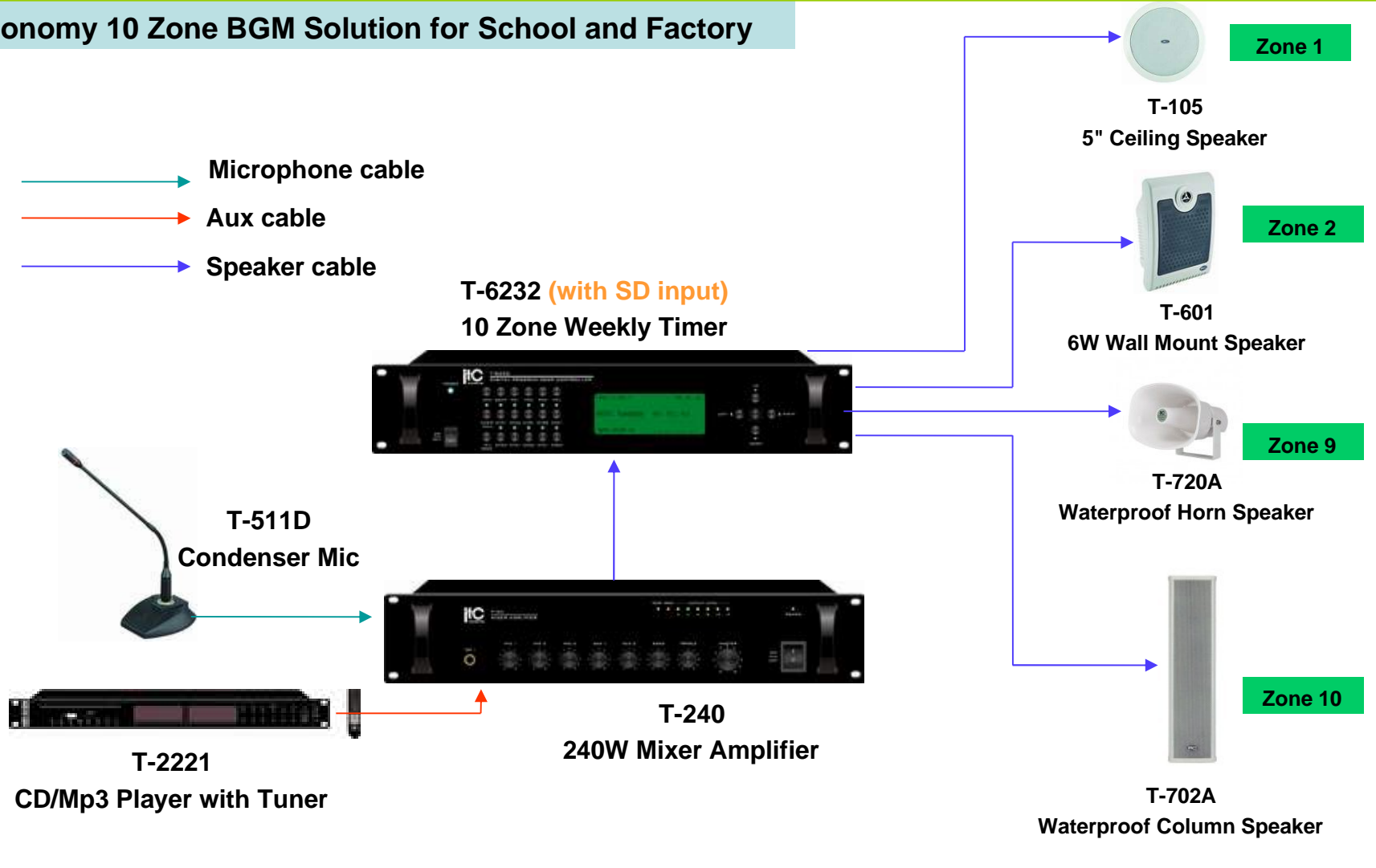


# T-6232 10 Zone Weekly Timer

## Economy 10 Zone BGM Solution for School and Factory

- Microphone cable
- Aux cable
- Speaker cable



## **T-6232 10 Zone Weekly Timer**

### **Architects' & Engineers' Guidance**

- **T-6232 shall built-in a program weekly timer, a 10 zone speaker selector and a Mp3 player.**
- **The program weekly timer shall be capable of creat program to schedule broadcast.**
- **The Mp3 player shall be operated through the SD input on the rear panel of this equipment.**
- **The built-in speaker selector could distribute a power amplifier into 10 zone speaker outputs.**
- **A scheduled broadcast would be programmed alone by this equipment. The program could distribute the voice messages or music songs from the memory card to the designated speaker zones at pre-set time.**
- **There shall be five programs could be edited and one of them could be operated manual for emergency use by pressing the swift program button.**
- **A monitor shall be built-in to supervise the zone output with monitor volume attenuation.**

# T-6232 10 Zone Weekly Timer

## 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 neighborhood zones voice alarm.
- Remote paging console up to 16 units.
- 5 amp inputs divide one amp 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 and ok buttons.
- Built-in MP3 player of 2GB memory card through SD card.
- 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.

# T-6232 10 Zone Weekly Timer

## Specifications Data

- **Model:**T-6232
- **Power Output:** 4 program power output and 2 aux power output, total power less than 5kw, 110V or 230V
- **Function Button:** Light touch press buttons include 4 power switch buttons, 1 MP3 control button, 1 backup program switch, 10 zones speaker selector button, all zones button, 1 music or paging switch button. 4 menu buttons for switch, 1 ok button.
- **Indication Method:** 192×64mm LCD display in English
- **Audio Output:** 1k $\Omega$ , 0.775V unbalanced
- **Voltage Input and Output of Alarm:** 0V short-circuit industrial standard
- **Voltage Output for Power Control:** integrated terminal block, 0V short-circuit industrial standard
- **Amplifier Input and Output:** Screw type, 5 channels: CHA, CHB, CHC, CHD & CHE
- **Monitor Power of Speaker:** CHA1-CHA2, CHB1-CHB2, CHC1-CHC2, CHD1-CHD2, CHE1-CHE2, 0.5w
- **Monitor Volume Attenuator:** up to 0dB
- **Time Mode:** 24 hours, program per week, date, hour, minute and second
- **Program Quantity:** 5 programs ( 4 normal programs and 1 spare program)
- **Program Steps:** Each program max 512 steps, max 200 steps per day
- **Communication Protocols:** RS422
- **Communication Port:** RJ45
- **Communication Speed:** 4800bps
- **Zone Control:** 160 zone capacity
- **MP3 Frequency Response:** 30Hz to 20k Hz
- **MP3 Store Capacity:** 1GB (expandable)
- **MP3 Store Format:** compatible FAT12, FAT 16, & FAT 32
- **AC Fuse:** 0.5A
- **Power Supply:** 110V, 60Hz or 230V, 50Hz
- **Dimensions:** 484×350×88mm
- **Weight:** 5.9kgs

# T-6232 10 Zone Weekly Timer

## Control Equipments

S/N	Name	Model	Qty
1	10 Zone Weekly Timer with Mp3	T-6232	1
2	CD/Mp3 Player with Tuner	T-2221	1
3	Mixer Power Amplifier, 240W	T-240	1
4	Condenser Mic	T-511D	1
5	5" Ceiling Speaker, 6W	T-105	6
6	Wall Mount Speaker, 6W	T-601	10
7	Waterproof Horn Speaker, 30W	T-720A	2
8	Waterproof Column Spekaer, 20W	T-702A	2

# T-6232 10 Zone Weekly Timer

## Speaker Distribution

Zone	Size	Location	Speaker	Power Output
Zone 1	10 Sq m	Class Room-1	2 pcs T-601, 6W, wall mount speaker	12W
Zone 2	10 Sq m	Class Room-2	2 pcs T-601, 6W, wall mount speaker	12W
Zone 3	10 Sq m	Class Room-3	2 pcs T-601, 6W, wall mount speaker	12W
Zone 4	10 Sq m	Class Room-4	2 pcs T-601, 6W, wall mount speaker	12W
Zone 5	10 Sq m	Class Room-5	2 pcs T-601, 6W, wall mount speaker	12W
Zone 6	60 Sq m	office	4 pcs T-105, 6W, 5" ceiling speaker	24W
Zone 7	30Sq m	Catering Room	2 pcs T-105, 6W, 5" ceiling speaker	12W
Zone 8	40 Sq m	Green Area	1 pcs T-720A, 30W, waterproof horn speaker	30W
Zone 9	60 Sq m	Playground	1 pcs T-720A, 30W, waterproof horn speaker	30W
Zone 10	40 Sq m	Corridor	2 pcs T-702A, 20W, waterproof column speaker	40W
<b>TOTAL POWER</b>				<b>196W</b>