



# 16 Zones Weekly Timer with 8x16 Audio Matrix and Mp3

## T-6600



### Features

- \* Background music + 16 zone paging + voice message alarm.
- \* Built-in 8 inputs 16 outputs audio matrix.
- \* Built-in weekly scheduled timer.
- \* Built-in 16 zone speaker selector for remote paging console.
- \* Built-in 6 channel power sequencer.
- \* Built-in MP3 player of 2GB memory card through SD card slot.
- \* Built-in monitor.
- \* With telephone paging, fire alarm and remote paging console interface.
- \* With regular program and spared program.
- \* With Mic emergency announcement and CD/MP3 manual priority broadcast
- With memory function after power off.
- \* Each day program operation up to 200 steps.

### Matrix Background Music System

- \* 4 extra program sources plus built-in MP3 matrix distributed into 16 zones 8 inputs and 16 outputs.
- \* Manual CD/MP3 priority broadcast at particular circumstance.
- \* The music will not be interrupted when paging console is make zone paging CD, AM/FM tuner, MP3 player as program audio sources.
- \* Playing modes: random, single circle, repeat and all circle.
- \* Music system will be monitored by operator in control room.

### Remote Zone Paging System

- \* T-6600 built-in 16 zone speaker selector.
- \* With T-218 to achieve individual, group, each ten, all zone paging.
- \* T-218 paging with priority over music except EMC (fire alarm input) and Mic 1 (T-6600 front panel).
- \* T-218 remote paging distance within 1 kms through Cat 5 cable and RJ45 communication port.
- \* T-6600 can work with several T-218 at the same time.
- \* There is no interference other zones music when zone paging is made
- Manual zone select paging system on T-6600 front panel.

### Voice Message Alarm System

- \* Work with T-6203 to achieve all zone voice alarm system.
- \* Fire alarm system with priority except Mic 1.
- \* Work with T-6223(A) to achieve all zone, group zone, neighboring zone multi voice alarm system.

### Expansion Functions

- \* Each zone power output no limit even higher than 5000W.
- \* Extra power sequencer, extra monitor panel could be added.

### Specifications

<b>Model</b>	T-6600
<b>Input</b>	8 channels, AUDIO IN: 10K ohms, 0.775V unbalanced, MIC: 600Ω, 10mV unbalanced
<b>Output</b>	16 channels, 1KΩ, 0~1.5V unbalanced
<b>Frequency Response</b>	30Hz~18KHz
<b>THD</b>	Less than 0.1%
<b>Communication Port</b>	4800bps, RJ45 connector, RS422/RS485 protocol
<b>MP3 Frequency Response</b>	20Hz~20KHz/ ±1dB
<b>MP3 S/N Ratio</b>	95dB
<b>MP3 Storage</b>	External Compact Flash Card; File Format: FAT12, FAT16, FAT32
<b>Monitor</b>	Built-in loudspeaker, 0.5W
<b>Cycle Time</b>	24 hrs
<b>Alarm Signal</b>	Input: 0V(Short Circuit) Industrial Standard; Output: 0V(Short Circuit) Industrial Standard
<b>Timer Power Output</b>	6 Channels, 110~120VAC or 230~240VAC 50/60Hz; Total Capacity: 5KW; Max Per Socket: 1KW
<b>Controls</b>	Power switch, 8 AUDIO IN, MIC and MONITOR volume controls Program edit, 16 AUDIO channels, MONITOR, CD, MP3, NORMAL, and 3 SWIFT pushbuttons
<b>Indicators</b>	Power LED, LCD display, channel status and operational status LEDs
<b>Power Supply</b>	~110V-230V 50/60Hz
<b>Power Consumption</b>	30W
<b>Weight</b>	7.62Kg
<b>Dimensions (WxDxH)</b>	484 x 350 x 132mm
<b>Finish</b>	Panel: aluminum plate, Case: steel plate

### Rear Panel

