



#### **Features**

- $^{st}$  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
- \* 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.
- $^{st}$  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**

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

## Rear Panel

