



## Public Address & Communication System

### ITC T-6245 / T-328

6 Zones Mixer Pre- Amplifier  
T-6245



Remote Microphone  
T-328



#### Descriptions

##### T-6245 Features

Mixer with 6 zone speaker selector for source selection and zone control  
Build-in mic and recorder for easy voice message recording and storage  
3 audio sources direct selection on front panels  
6 zone selection buttons on front panel  
6 zone paging console work together with the mixer through RJ45 port for remote control and announcement  
Mic input by XLR type with phantom power and gain control  
3 aux inputs for tape, CD and tuner  
Built-in chime, whose remote trigger and volume is provided  
3 voice messages broadcast in continuous and once modes  
3 channel pre outputs: music, music/page and page  
6 zone line outputs for power amplifier  
Volume control is provided for mic, music, mater, record and message broadcast, plus bass and treble tone control  
Indications include zone selector, source selector, record state, power and output level meters.  
4 levels of priority from high to low: remote paging console, Mic1, chime, pre-recorded message broadcast.

##### T-6245 Optional

Panel with/without handhold

##### T-328 Descriptions

The T-328 remote paging console works together with T-6245 mixer for remote control and announcement. Its 6 zone selectors provide a direct control interface for use to easily control and zone paging. The alarm button will automatically activate the pre-recorded message 3 over other aux inputs. It could be power supplied by the mixer within 50 meters, while extra DC 24V power supply is needed when distance is more. The 2 RJ45 communication ports is used to communicate with the mixer and next paging console. Dipswitch could be distinguished by the mixer makes 6 paging consoles work simultaneously possible.

##### T-328 Features

- Zone selection  
Push the switch for one zone or all zone and the zone led turn on.



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- **Announcement**  
After selecting the zone where to make the announcement, then keep pushing the talk button till the led turn on, the internal chime will be heard, after that, the user could proceed with the announcement. If the zone selected is already taken by another connected paging console, the talk led starts blinking which means line is busy.
  - **Pre-recorded message 3 remote trigger**  
After selecting the zones, push the alarm button to activate the pre-recorded voice message 3 broadcasting. Based on the setting of continuous and once play modes from T-6245, the accordingly activity will be taken.
  - **Priority**  
The remote paging announcement with i priority over mic1, chime and pre recorded message broadcasting.
  - **Pre-recorded messages**  
Three different voice messages could be recorded and stored in the mixer, while each message' s broadcasting time max is 3 minutes.
- 1 Capacity of 6 paging console working at the same time

### Specifications

Model	T-6245	T-328
<b>CONSOLE INPUT</b>		
<b>Sensitivity</b>	-50/-2dB 2, 5/ 500mV	
<b>S.N. ratio</b>	>68dB	
<b>Frequency response</b>	50 ~ 17.000Hz(-3dB)	
<b>1 MIRCOPHONE INPUT</b>		
<b>Sensitivity</b>	-50/-2dB 2, 5/500mV	-50/-2dB 2, 5/500mV
<b>S.N. ratio</b>	>68dB	>68dB
<b>Frequency response</b>	50 ~ 17.000Hz(-3dB)	100 ~ 17.000Hz(-3dB)
<b>Phantom power</b>	48V	12V
<b>3 AUXILIARY INPUTSZ</b>		
<b>Tunerand Tape input sensitivity / impedance</b>	200mV/47Ω	
<b>CD input sensitivity / impedance</b>	500mV/47Ω	
<b>S.N. ratio</b>	>90 dB	
<b>Frequency response</b>	40 ~ 20.000Hz(-3dB)	
<b>CONTROL</b>		
<b>Bass</b>	±12dB at 100Hz	±12dB at 100Hz
<b>Treble</b>	±12dB at 10KHz	±12dB at 10KHz
<b>Chime</b>	2 tone active for contact free in priority and BGM	2 tone active for contact free in priority and BGM
<b>Normal distortion</b>	>0.1%	>0.1%
<b>OPERATING CONDITION</b>		
<b>Power supply</b>	~ 110V/60Hz or ~ 230V/50Hz	DC 24V
<b>Dimension</b>	484x301x88mm	200x120x55mm
<b>Weight</b>	6.58Kg	0.96Kg
<b>Max number of paging console</b>	6	6