



Features

- * Micro-processor control and 7 different audio sources inputs.
- * With channel selector manual select 7 different audio sources and volume control.
- * Two grades volume controls (local volume and system volume).
- * 50 grades volume control from 0dB-50dB.
- * Static control when no signal inputs to keep from noise.
- * Built-in 20W power amplifier, 4~8Ω output.
- * The address code from 1-256.
- * Capacity of identify address code and zone with TF-2014.
- * Automatic paging and EMC fire alarm input priority.
- * Support 6 music+ 1 paging system.
- * Instantaneous speaker open circuit, short circuit detection and automatically cut of amplifier output when speaker line is short circuit or overloading.
- * Instantaneous amplifier detection, built-in mains and back amplifier, automatic backup when main amplifier fault.
- * Automatic power off when no input for 1 minute and power on when signal input for power saving.
- * Instantaneous amplifier input current detection and automatic power off in case of excess current.
- * Instantaneous battery current detection, indicator flashes in case of lower current.
- * Automatic backup DC power when mains AC fails.
- * Automatic feedbacks will be send to controller when terminal server fault.
- * No installation location limit, the TF-2070 can be placed anywhere in the mains line

Descriptions

Main equipment for cyber-net public address system, works with controller TF-2010 for addressable paging, audio sources selection and signal amplification

Specifications

Model	TF-2070
Power Supply	~110V/60Hz or ~230V/50Hz
Power Consumption	40W
Frequency Response	100~20KHz
Channel Isolation	>40dB
S/N Ration	>70dB
THD	<0.1%
Rated Power	20W, 4~8Ω
Communication Protocol	RS-485
Communication Speed	4800bps
Communication Interface	RJ45
Dimensions	257x185x70mm
Weight	2.2Kg

Connections

