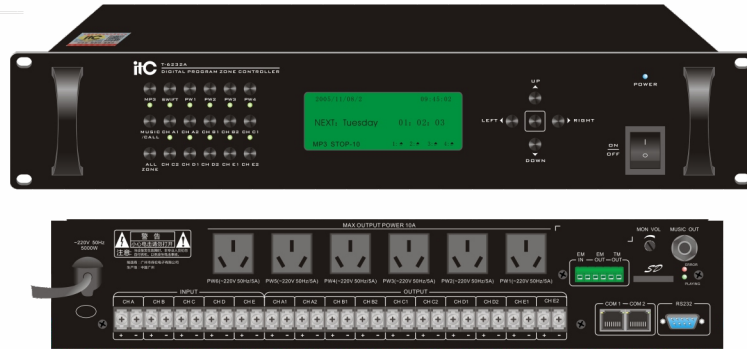




Controller T-6232A

Embedded software: intelligent control center embedded software V2.0



Features:

- * Touch-type shortcut key operation programming, LCD display with Chinese or English graphics and text combined operation menu.
- * New programming mode, 8 main programs, 1 special backup program, one-key call to run the program of the day and tomorrow. And can preset sunny day and rainy day operating mode.
- * The built-in MP3 audio source can be programmed to play regularly, and the SD card can be used to store MP3 music, support up to 32GB memory card, which can expand the storage capacity indefinitely; with shortcut key to call MP3 songs with one key, which is simple and convenient.
- * Come with 5 input and 10 output power partitions, which can realize programming automatic or manual partition broadcasting, break the traditional operation mode, and open partition channels at will.
- * Set up network bus, which can control 16 partitioners and up to 160 broadcast partitions, and realize programming automatic or manual partition broadcasting.
- * Run the program according to the week system all day long with 24 hours accurate to the second, and play up to 99 songs regularly.
- * Built-in output audio monitoring function, with adjustable monitoring volume.
- * Equipped with 4-channel programmable timing control power supply and 2-channel auxiliary power socket; support manual operation/automatic operation. And there is an extension interface for external power sequencer.
- * When the fire signal is triggered, the power supply connected to the controller is automatically powered on, and all zones are automatically turned on; when the alarm is reset, it will automatically transfer to the normal broadcast.
- * Power failure automatic protection, all editing program content will not be lost, and will automatically resume after power-on.
- * Support RS-232 computer interface, all functions are directly controlled by the computer.
- * The computer programs and configures the controller, and then downloads to the controller, making the cumbersome mobile phone programming simple and convenient.
- * Remote control function, configure the functions of the remote control keys through the computer, and any key of the remote control can be configured as power management, MP3 playback and zone control.
- * Support offline operation of the controller.
- * The computer updates the time of the controller, so that the controller time is synchronized with the computer time.
- * Application: school, building, community, factory, hotel, station, dock, hospital, shopping mall, etc.

Specifications:

Communication speed	4800bps
MP3 frequency response	20-20kHz±1dB
MP3 SNR	95dB
MP3 storage media	SD memory card
MP3 storage format	Support FAT16 and FAT32 format, and NTFS format is not available
Audio output	1KΩ/1V
Audio distortion	0.1%
Frequency response	30-20kHz
Monitor speaker power	0.5W
Time format	24-hour system
Communication interface	RJ45
Communication protocol	RS-422
Alarm input level	Short circuit (0V)
Alarm output level	Short circuit (0V)
Power control output level	Short circuit (0V)
Input power supply	~220V 50Hz
Output power supply	~220V 50Hz
Output power	Total power≤5kW, single power≤3kW
Power consumption	30W
Protection	AC FUSE×0.5A
Size	484×350×88mm
Weight	6.06kg