



Features

- * The T-8000B remote control with audio input module is connected with T-8000 through universal industrial standard CAT 5 for each eight zone's volume adjustment or remote line and microphone input at a remote and different location from the control center.
- * Two different options: T-8000B of aluminum material in grey color and T-8000BW of ABS material in white color.
- * Each controller provides eight RJ45 ports for the remote control with audio input module.
- * The CAT 5 wiring is not only featured of cost-effective, convenient layout, but also integration of RS 485 communication, audio transmission and DC 24V power supply together.
- * This module family also has simpler functional module of T-8000C and T-8000D.
- * Remote line by $\overset{\cdot}{\text{dual}}$ RCA and mic by XLR inputs with gain controls.
- * Zone LED indicator with up/down buttons.
- $\ensuremath{^*}$ Volume control is provided for overall output level control.
- * DC 24V power supply from controller, low power consumption 5W.
- * Extra DC 24V power supply is needed when communication distance is more than 50 meters.
- * Analog to digital conversion working principle to adjust controller's volume.
- * Metal mounting box is supplied.

Specifications

T-8000B
4800bps
RJ45
RS485
Maximums 1Km
5mV/600 Ω
Phantom Power: +12V
350mV/10K Ω
$0\mathrm{d}\mathrm{B}/600\Omega$
50Hz∼18KHz (±1dB)
MIC Better than 65dB
Aux Better than 75dB
Less than 0.1% at 1KHz
Volume control
DC 24V
5W
500g
146x48x86mm