



TC Series - Lighting Control Panels

Telephone Interface Module

KEY FEATURES

- Voice-user prompts
- Touch-tone interface
- Connects to standard touch-tone phone system with a dedicated line
- Status-indicator lights
- Defaults to a modem if no touch-tones are received
- Bell 103 and 212A compatible



OVERVIEW

The TC Series Telephone Interface Module is a system accessory for the TC Series lighting control system. Using voice-guided prompts, you can access the TC Series panels via a touch-tone telephone. This allows every touch-tone telephone to become a remote-control switching station in which you send commands to the panel for overriding relays on and off. This module connects to the system through the RS-232 port and a dedicated phone line (a line connected to the AWS modem). The Telephone Interface Module also operates as a fully functional modem, making the system accessible via standard voice-grade telephone lines connected to a PC with a modem.

SPECIFICATIONS

Electrical	<ul style="list-style-type: none"> • 120 VAC wall transformer included • Power consumption: 27W
Communications	<ul style="list-style-type: none"> • Direct RS-485: 19,200 Baud • Direct RS-232: 14,400 Baud • Modem: Bell 103 and 212a compatible • Input: RS-232 serial connection; 25 pin • Cable: RS-232 serial cable; 25–25 pin (supplied); 9–25 pin adapter (supplied) • Output: RS-485 and RS-232 • Network wire: Belden #9841
Dimensions	<ul style="list-style-type: none"> • 9.5" x 7.25" x 1.5"

ORDERING INFORMATION

Catalog Number	Description
TCTIM	Telephone Interface Module