

SLIM LINE TELEPHONE ACCESS SYSTEMS

[TX3 Series] VOICE ENTRY



Description

Mircom's TX3 Slim Line Telephone Access Systems are designed to provide primary resident/visitor access control for small condominiums, apartment buildings, office buildings, gated communities and industrial buildings with up to 2000 residents or users. The slim design is ideal for applications with limited space, or for applications where a separate directory exists or is not required.

The Universal Series enclosure is constructed of a heavy gauge stainless steel and can be used in a lobby or outdoors. Surface, semi-flush or pedestal mount applications are supported. The Universal Series enclosure features a built-in rain hood, microphone, tamper resistant speaker and has provisions for a postal lock and color camera to be installed.

The TX3 Slim Line systems feature a back-lit 4 line by 20 character electronic LCD display that scrolls a programmable banner message as well as the resident names and dial codes. The system also features a 16 digit backlit telephone style keypad with dedicated operational buttons for Page Up, Page Down, Call and Info. In addition, the system features a configurable multilingual display and voice prompts with a choice of English, Spanish, or French-Canadian.

The systems are programmable via the built-in keypad or using a computer with the optional TX3 configuration software. In addition the systems can also be configured remotely using the TX3 configuration software and the TX3-MDM Modem Module.

Features

- TCP/IP capability for remote programming by adding a TX3-IP module
- Stainless steel front panel
- Universal Series slim line enclosure with built-in rain hood
- Scrolling 4 x 20 backlit LCD display that eliminates the need for an external directory
- Available in 200 and 2000 name capacities
- Backlit 16 digit keypad with dedicated operational buttons for Page Up, Page Down, Call and Info
- Provision for postal lock or card reader (TX3-P300-HA card reader sold separately)
- Provision to add optional TX3-WIEGAND-OUT module to integrate any Wiegand compatible 3rd party access control system with Mircom's TX3 Voice Entry systems
- Multi-lingual Display and Voice Greeting (English, French-Canadian and Spanish) that provides instructions on how to use entry panel
- Concierge/Security Desk/Guard Phone capability
- Supports both AutoDialer (ADC) and NSL (No phone bill)
- Ability to network panels together (peer-to-peer)
- Dials up to 18 digit telephone numbers
- System can be configured locally using the keypad or a computer with the TX3 configuration software
- Upload/download configuration files without taking the whole system offline
- Remote programming requires a computer equipped with a USB modem and a TX3-MDM modem module installed in the lobby unit
- Programmable daily usage postal lock
- 5000 record event log
- Provision for a covert color camera; CAM-3

Applications

- Provides resident/visitor access control for small buildings such as condominiums, apartment buildings, office buildings, gated communities and industrial buildings with up to 2000 residents or users
- Slim design is ideal for applications with limited space, or for applications where a separate directory exists or is not required
- Surface, semi-flush or pedestal mounting options (Optional adapter plate required to mount to a standard gooseneck post)

The TX3 Slim Line systems utilize a hands-free, full duplex telephone communications between residents and visitors for granting access into the building. The systems are configurable to support both an AutoDialer (ADC) system, which uses a dedicated phone line to dial preprogrammed numbers when the unique directory code is entered, and a No Phone Bill (NSL) system, which does not require a dedicated phone line.

The TX3 Slim Line systems come standard as an ADC system and requires only a dedicated phone line. For NSL configuration the systems requires additional hardware components such as relay cards and relay cabinets. (Please refer to the ordering information.)

Dimensions

TX3-200-4U-C / TX3-2000-4U-C

16 5/8"H x 5 7/8"W x 3"D

TX3-USFT Semi-Flush Trim Ring

Overall dimensions: 19 5/8" H x 8 7/8" W x 4 1/2" D
(498 mm x 225 mm x 114 mm)

Wall cutout dimensions: 17 1/4" H x 6 1/2" W x 3" D
(438 mm x 165 mm x 76 mm)

Ordering Information

Model	Description
TX3-200-4U-C	Universal enclosure c/w 4x20 LCD display, 200 name controller and (1) PS-4P transformer.
TX3-2000-4U-C	Universal enclosure c/w 4x20 LCD display, 2000 name controller and (1) PS-4P transformer.
Slim Line Mounting Accessories	
TX3-USFT	Flush mounting trim kit designed for use with the slim line Universal Series enclosures
TX3-USGA	Gooseneck mounting adapter designed for use with the slim line Universal Series enclosures
No Phone Bill (NSL) Components	
TX3-NSL-8M	Master NSL Relay Cabinet. Supports eight 2012 Telephone Line Relay Cards.
TX3-8EC	8 Relay Card Expander Cabinet
TX3-16EC	16 Relay Card Expander Cabinet
2012	Twelve Unit Telephone Relay Card
9106	6 ft. relay cable for 2012
2012K	NSL Relay Card and Cable Kit. Kit includes (1) 2012 twelve unit telephone relay card and (1) 9106 six ft. relay cable
ADSL-100	ADSL line filter module for NSL applications
Elevator Restriction Components	
TX3-ER-8-B	Master Elevator Restriction Cabinet with IP capability. Order TX3-IP Module for TCP/IP
2012E	Twelve Unit Elevator Restriction Relay Card
Optional Modules	
TX3-WIEGAND-OUT	TX3 Voice Entry Wiegand Output. Supports integration with 3rd party Access Control systems.
TX3-IP	Add on TCP/IP module
TX3-MDM	Modem Module
TX3-GPM	Guard Phone Module
TX3-MSW	TX3 Configuration Software
CAM-3	Color Camera
TX3-P300-HA	Mullion mount card reader. Fits inside panel
TH-102	Heater Kit. Requires PS-24.
PS-24	24VAC Transformer



Canada
25 Interchange Way
Vaughan, Ontario L4K 5W3
Telephone: (905) 660-4655
Fax: (905) 660-4113

U.S.A.
4575 Witmer Industrial Estates
Niagara Falls, NY 14305
Toll Free: (888) 660-4655
Fax Toll Free: (888) 660-4113



THIS INFORMATION IS FOR MARKETING PURPOSES ONLY AND NOT INTENDED TO DESCRIBE THE PRODUCTS TECHNICALLY.

For complete and accurate technical information relating to performance, installation, testing and certification, refer to technical literature. This document contains intellectual property of Mircom. The information is subject to change by Mircom without notice. Mircom does not represent or warrant correctness or completeness.