

## TOUCH SCREEN VOICE ACCESS SYSTEM



Resident Search	🔔 12 48 XA
AR Abigail Rees	
AM Adam Morgan	
AB Adrian Bell	
AR Adrian Rees	
AM Alan Morrison	
AL Alexander Lewis	
AM Alexandra MacD	onal
AK Alison King	
AE Amanda Edmuni Orr Entry Code Sm Reco	ds
	<b>ا</b> ل

TX3-T10-G Space Gray

## Description

Mircom's TX3-T10 Touch Access System is a cutting-edge solution designed to provide a modern, visually stunning, and intuitive user experience. With a vandal and weatherresistant enclosure and innovative features, this system is fully customizable for occupant and visitor access control in various settings.

The 10" full color touch display provides ultra-wide viewing angles, which is sure to impress visitors & occupants alike.

The T10 provides versatility and straightforward installation on any surface any place, whether it's a lobby door or a gate.

**Residents:** Receive video calls, unlock doors & gates remotely, and provide managed access for service providers.

**Property Managers:** Review property logs, issue or restrict access and have a peace of mind with Vandal & Weather-resistant design.

Installers: Fast & Easy installation, configuration, and updates.

### **Features**

#### Visual Excellence

- 10.1" Automotive Grade Screen with ultra-wide viewing angles and high brightness.
- Full-color touch display for an impressive visual experience.
- · 4mm Front Glass for durability and clarity.

#### Intuitive Interface

- Call buttons and a scrolling name directory for an easy and intuitive call interface.
- Two built-in keyboard layouts (Full QWERTY, or QWERTY (English & French) + Numpad).

#### Advanced Communication

- Speaker and noise-canceling microphone for two-way audio.
- Ability to make calls over PSTN and one-way video calls over VoIP.
- · High-definition video camera for video calls.
- · QR code scanner for quick dial

#### Security

- Built-in proximity card reader and connection for an external card reader.
- Tamper switch alarm detects any unauthorized opening of the intercom panel
- · Elevator restriction capability for enhanced security.
- · Weather-resistant enclosure for reliable outdoor use.
- · Industry Canada approved for regulatory compliance.

#### **Customization and Media**

- · Easy customization with two themes (Light and Dark).
- Welcome screen as a series of configurable screens for a personalized experience.
- Easily load media content via the configurator in JPEG and PNG formats.

#### **Connectivity and Power**

- Supports Auto Dialer (ADC/PSTN), No Phone Bill (NSL), and Voice over IP (SIP).
- Powered by PoE+ (Power over Ethernet) or an external power supply (12-48 VDC / 25 W).
- Whisper quiet fan-less operation.



NOT TO BE USED FOR INSTALLATION PURPOSES. THIS INFORMATION IS FOR MARKETING PURPOSES ONLY AND NOT INTENDED TO DESCRIBE THE PRODUCTS TECHNICALLY. CATALOG NUMBER 6595

## **Technical Specifications**

Dimensions	Weight
14.5" H x 7.7" W x 2.2" D	
Display	Power
10.1" touch screen with Vandal-resistant 4mm glass	Power over Ethernet (IEEE 802.3at)
Brightness: 1000 nits	Auxiliary Power Input: 12-48 VDC / 25 W
Proximity Reader	Connections
Built-in 125 kHz proximity reader	Supervised 4 inputs, 2 outputs
Widely supported 26-bit Wiegand format	1 phone line connection
QR Code Scanner	1 auxiliary power input
For quick dial only	1 Ethernet 10/100/1000 PoE+ port
Camera	1 USB 2.0 port
5 Megapixel resolution	1 Wiegand connection for optional reader
Speaker	Audio Codec
2 W nominal, 4 W maximum	G.711 µ-law
Operating Temperature	Video Codec
-30° C to 70° C	H.264

## **Subscription Based Services for Access Control**



# TX3-VISION

TX3-VISION is a cloud base all-in-one configuration and monitoring tool which allows building managers to monitor their site's TX3 System Devices, Access Control and Elevator controller.

24	HISBORIS 1726	
1607	weiz 982	C
vixee current monthey cost \$2,442	17000 CURRENT MONTHLY INCOME \$1,720	6



MiConnect is Mircom's reseller portal for all subscription-based services. It is designed with a very simple interface allowing Mircom's resellers to monitor and manage their accounts and customers.





The MiEntry mobile app is designed to simplify the controlled access to residential and commercial buildings. MiEntry allows residents to verify the identity of their guests with live video and audio.



## **Ordering Information**

Model	Description		
TX3-T10-S	Silver 10" Touch screen voice access system		
TX3-T10-G	Space Gray 10" Touch screen voice access system		
Back Box			
TX3-T10BB-F	T10 Flush mount backbox		
TX3-T10BB-S	T10 Surface mount backbox		
Power Supply (Required if PoE+ power is not available)			
TX3-PS24-5A	Switching power supply with chassis, 24VDC, 156 Watt, 5A		
Optional Add-on Card Access Components			
CS-MIR-0-0	Clam Shell Proximity Card 125 kHz, must be ordered in package of 25		
KT-MIR-0-0	Key Tag (Fob) 125 kHz proximity, must be ordered in package of 10		
TX3-CSR-35	Mobile-Ready 2.4-GHz frequency/Contactless Smartcard Reader 13.56-MHz frequency (single gang mount and mullion mount)		
TX3-PCR-35	Mobile-Ready 2.4-GHz frequency/Contactless Reader 125-kHz frequency (single gang mount and mullion mount)		
TX3-CSR-6.2	Mullion-Mount Mobile-Ready Contactless Smartcard Reader and Keypad		
TX3-CSR-6.4	Single-Gang Wall Switch Box Mount Mobile-Ready Contactless Smartcard Reader and Keypad		
TX3-PCR-620	Mullion-Mount Mobile-Ready Proximity Reader and Keypad		
TX3-PCR-640	Single-Gang Wall Switch Box Mount Mobile-Ready Proximity Reader and Keypad		
TX3-CMC-2	Mobile Smartphone Credential, 2.4-GHz frequency		
Subscription Based Services			
TX3-VISION	Cloud-based Configuration and monitoring software		
MiConnect	Portal for subscription based services		
MiEntry	Mobile app		





Canada 25 Interchange Way Vaughan, ON 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 document is provided by Mircom Technologies Ltd., MGC Systems Corp., or their affiliates, subsidiaries and brands, for convenience or marketing only and does not describe products or services technically. For technical information refer to technical manuals. We do not make representations or warranties regarding this information, including as to completeness or accuracy. We may change these contents at any time and reserve all rights in the contents, including copyrights, trademarks and other intellectual property.

> CAT. 6595 Page 3 of 3 Rev. 0