# IIIIII. Mircom

## **TX3 DIAL-UP USB DATA MODEM**

# TX3-DATA-MDM





#### Description

The TX3-DATA-MDM is a Mircom certified High Speed USB 2.0 Data Modem for use with the TX3 Series Telephone Access and Card Access systems. The modem utilizes the latest V.92 standard providing connection features such as Quick Connect, Modem-on-Hold, and 48Kbps upload rates.

The TX3-DATA-MDM is small and lightweight and easily connects to an available USB 2.0 or 1.1 port on a computer. Utilizing the TX3 configuration software the TX3-DATA-MDM allows for remote configuration of TX3 Series Telephone Access and Card Access Systems that are equipped with the TX3-MDM modem module.

#### **Features**

- Mircom certified for use with the TX3 Series Telephone Access and Card Access systems
- Allows for remote programming of TX3 Series systems that are equipped with a TX3-MDM modem module
- Compliant with USB 2.0 and USB 1.1 Specifications
- Compliant with V.92, V.90, V.44 Standards
- Supports V.44 and V.92 Quick Connect, PCM Upstream and Modem On Hold Features
- Up to 56Kbps Data Download Speed and 48Kbps Data Upload Speed
- Hosts Signal Processing for both controller and data -pump
- Compatible with Windows 98SE/ME/2000/ XP/2003 Server/Vista/Windows 7 Operating Systems
- USB Bus-Powered method and Low Power consumption



NOT TO BE USED FOR INSTALLATION PURPOSES.

## **Specifications**

Standard	USB 2.0, USB 1.1
Interface	1 x USB 2.0 /1.1 (Type A), 1 x RJ-11 Port (Phone Line)
Data Mode	V.92 & V.90, V.34, V.32(bis), V.22(bis), V.22, V.23, V.21, Bell 212A, Bell 103
Error Correction	V.42, LAPM & MNP 2-4
Data Compression	V.44, V.42(bis) & MNP5
Fax Mode	ITU-T V.17, V.29, V.27ter and V.21 ch2, ITU-T T.31 Class1 Fax
Power Management	USB Bus-Powered
Power Consumption (Input 3.3VDC)	Idle Mode: 65mW, Operating Mode: 134mW
Dimensions	100 x 35 x 23mm (3.94 x 1.38 x 0.91in.)
Weight	25g (0.88oz.)
Temperature	Operating: 0°C~ 40°C (32°F~ 104°F) Storage: -20°C~ 60°C (-4°F~140°F)
Certifications Humidity	FCC, CE - 10%~90% (non-condensing)

### **Ordering Information**

Model	Description
TX3-DATA-MDM	TX3 Dial-Up USB Data Modem

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