

TELEPHONE ACCESS SYSTEM KIT



Features

- LCD Back-lit Display
- Non-Volatile Memory
- · Field programmable via the keypad
- Lightning Protection
- Multiple entrances capabilities
- Programmable Talk/Door Timers
- Flexible one to four tenant codes
- Paper directory for up to 120 Tenants
- Entry available without keys
- One 11 Digit dialing capability
- Tone or Pulse Compatible
- 10 Second left warning tone
- Protected against tone injection
- · Postal lock provision
- Battery back-up capabilities
- Low profile
- Flush mount backbox
- Duplex communications
- Metal Keypad
- Industry Canada and F.C.C. approved
- 2.5 inch Mylar Speaker

Description

The Mircom TSS-120k Telephone Access System Kit is designed to provide Tenant/Visitor access control for buildings such as apartments, offices, multidwelling and condominiums for up to 120 tenants. The system is constructed of heavy gauge aluminium frames and panels. The system comes complete with a back-lit extended temperature LCD display, metal keypad, paper directory for 120 Tenants, frame and flush backbox and a transformer.

The system uses a dedicated phone line to dial preprogrammed telephone numbers when the unique directory codes are entered. The system is programmable via its integrated metal keypad. The installer and ultimate end users will find installation is easy and fast, while the system is simple and easy to operate.

Affordable And Reliable

Mircom's TSS-120k Access System provides telephone access control at an affordable price. Field proven on thousands of installation, the TSS-120k system will perform reliably for many years. Typical features considered optional on other competitive systems are standard on the TSS-120k.

Easy To Install

The TSS-120k uses an existing telephone line to call and control entry to any building or property. Three connections for the telephone line, power supply and the electric access device is all that is needed to get the system up and running.

Architect/Engineer Specifications

The main controlling access system or any other designed remote access entry system into the building or complex shall be controlled by a MIRCOM TSS-120k Telephone Access System. The system shall be constructed of rugged aluminium alloy and mounted on a flush type backbox constructed from satin coated cold rolled steel. The Display shall be of a super twist extended temperature range LCD type, that is back-lit. The directory shall be an integral component of the system.

The system shall utilize an existing telephone line for communication which shall allow for duplex communication between visitors and residents. Residents shall be able to have a unique 1 to 4 digit code. The system shall be totally programmable at its intended installation via an integrated metal keypad. The system shall be able to detect when off line and hang up accordingly. Any combination of pulse or touch tone phones can be used on the system.

The system shall allow duplex communications between a visitor and a resident by entering the code at the entrance panel which shall cause the resident's phone to ring announcing that a visitor is present. The resident shall use their own phone to establish communication with the visitor. If the resident desires the visitor to enter, they will dial "9" which shall cause the entrance door to open for a predetermined time between 1 - 99 seconds. If entry is not desired, then access can be refused by simply hanging up. The system shall be Industry Canada/F.C.C. approved.

Provision shall be provided for a postal lock. It shall be possible to have additional remote control access simply by adding the appropriate number of MIRCOM TSS series kits, up to 10 units in total. The system shall be supplied by Mircom Technologies Ltd., complete with the required power input transformer and a telephone controller for 120 users.

Kit Consists of:			
Qty	Model	Description	Size
1	KF-103	3 Panel Frame	356mm (14")L x 483mm (19")H
1	KB-103	Flush box for KF-103	318mm (12.5")L x 441mm(17.4")H x 95mm (3.75")D
1	N550-STC	LCD Display/Keypad Panel	
2	300-D60	60 Name Paper Directory panel	
1	ADC-0120	120 User Telephone Controller	
1	PS-3B	8/16/24 VAC Transformer	

NOT TO BE USED FOR INSTALLATION PURPOSES.



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