

MUS-1000SDK Kits TAS-2000 Slim Line Lobby Panels



Description

Mircom's Electronic Slim Line Lobby Panels are designed to provide Resident/Visitor access control for buildings such as apartments, multi-dwellings, condominiums and offices for up to 60 or 360 residents.

The Electronic Slim Line Lobby Panels are constructed of a heavy gauge stainless steel designed for surface mounting. The systems come complete with scrolling directory 2 x 20 character back-lit LCD display which provide clear messages. In addition it has provisions for both a postal lock switch and a camera. These units can be semi-flush mounted using the optional USFT-1000 semi-flush trim ring. For extremely cold climates, the TH-102 Heater Kit is recommended with these panels.

The Electronic Slim Line Lobby Panels are dip switch selectable for either the AutoDialer system, which uses a dedicated phone line to dial preprogrammed telephone numbers when the unique directory code is entered, or the No Subscriber Line system, which does not require a dedicated phone line. The AutoDialer systems require a dedicated phone line while the NSL systems require other hardware components such as relay cards and relay cabinets. (Please refer to the ordering information.)

The system is programmable via its integrated metal keypad or using a computer with the optional MirSoft TAS software and MDM-1000 Modem Module.

Features

- 2 line x 20 character LCD back-lit display
- DIP switch selectable for either AutoDialer or NSL (No Subscriber Line) systems
- Field programmable via the keypad
- Multiple entrance capabilities
- Flexible one to four digit resident codes
- Keyless Entry Codes
- Tone or Pulse compatible
- User Event Tracking for visitors and keyless entry
- Connection for "Lock Back" door contact to prevent "tailgating"
- Built-in Real Time Clock (Y2K Compliant)
- Elevator restriction capability
- RS-485 Interface to network to other units
- Postal lock provision
- Option for the Summit CAM-1 Camera
- Exclusive Distinct Suite Telephone Ring Pattern (NSL only)
- Industry Canada and F.C.C. approved

The Electronic Slim Line Lobby Panels provide telephone access control at an affordable price. Typical features considered optional on other competitive systems are standard with the Slim Line Lobby Panels. Features such as Exclusive Distinct Suite Telephone Ring Pattern which enables management or a service technician to change the ring pattern of a suite which has smart telephone devices that do not pass conventional intercom ring patterns, to conventional telephone ring patterns, without affecting the remainder of the suites in the building. (Available only on NSL systems.)

The Electronic Slim Line Lobby Panels also come with a User Event Tracking capability which logs the activity of both visitors as well as resident keyless entry. The Event log can be reviewed via keypad or a computer with the optional MirSoft TAS software and MDM-1000 Modem Module.

Installers will find installation is easy and fast, while the end user will find the system easy to operate. Equipped with illuminated directories, the Electronic Slim Line Lobby Panels are viable in any environment.

Operation

The Slim Line Lobby Panels allows for duplex communications by permitting a visitor to enter a resident code at the entrance panel which causes the resident's phone to announce that a visitor is present. The resident can use their own phone to establish communication with the visitor.

If the resident desires the visitor to enter, they can dial "9" which causes the entrance door to open for a predetermined time. If entry is not desired, then access can be refused by simply hanging up.

Dimensions

MUS-1060SDK / 1360SDK
15.62" H x 5.85"W x 4.5"D

USFT-1000
18.75"H x 8.94"W

Ordering Information

Model Number	Description
Lobby Panels	
MUS-1060SDK	Self contained, Hands free unit c/w 2 x 20 character scrolling directory LCD Display, 60 name capability, metal keypad, back box and one PS-4P transformer
MUS-1360SDK	Self contained, Hands free unit c/w 2 x 20 character scrolling directory LCD Display, 360 name capability, metal keypad, back box and one PS-4P transformer
NSL Components	
2008M	Master NSL Relay Cabinet. Supports eight 2012 Telephone Line Relay Cards. Includes two PS-24P Transformers.
2008	8 Relay Card Expander Cabinet
2016	16 Relay Card Expander Cabinet
2012	12 Unit Telephone Line Relay Card
9106	6 ft. Relay Cable (one required per 2012 Telephone Line Relay Card)
2008E	Elevator Restriction Relay Cabinet. Supports eight 2012E Elevator Restriction Relay Cards. Includes one PS-24P Transformer.
2012E	12 Unit Elevator Restriction Relay Cards
Accessories	
USFT-2000	Semi-flush trim ring
TH-102	Thermostat Heater Kit. (Requires separate 24 VAC power source (PS-3P))
CAM-1	Board Camera c/w power supply
PS-24P	Transformer 24 VAC/40VA
PS-3P	Transformer 8VAC/13VA, 16VAC/17VA, 24VAC/20VA
PS-4P	Transformer 16VAC/40 VA
MDM-1000	Modem Module
M-10	Door Strike 8-12 VAC
MSW-003	Mirsoft TAS 2000
RS-485IMA	Interface Module