PC Based Access Systems

The Networked PC Based Access Systems provide users with a wide range of features and installation choices. We address your access system needs with three flexible approaches – two panel systems and one small proximity solution. The **Max 3** is a panel system that allows for fast and easy expansion 4 doors at a time up to a maximum of 64 doors. The **MiniMax 3** is a panel system for single door control, yet has the capability to grow as your system requirements expand. The **prox.pad plus** is a small proximity solution that provides large system features in a self-contained controller. The prox.pad plus can be networked with other prox.pad plus controllers to a system capacity of 32 doors.

Each of our Networked Access Systems uses our Hub Manager Professional software package to expand the basic feature set and manage system doors and users.

Max 3 Access Control System Kits

MAX 3 SYS

- Max 3 single-door kit
- Max 3 oversized metal cabinet with lock
- One Max 3 door control module (DCM) installed
- Max 3 Backplane supports three additional DCMs
- One XF1050 AWID, HID, xCeedID, and Casi/ProxLite compatible proximity reader
- Includes system AC transformer
- Includes AC transformer and 12/24 VDC power supply for lock power
- Hub Manager Professional software
- · Requires communication module

MINIMAX 3 SYS

- MiniMax 3 single-door kit
- MiniMax 3 metal cabinet with lock
- Max 3 Door control module (DCM)
- One XF1050 AWID, HID, xCeedID, and Casi/ProxLite compatible proximity reader
- AC transformer
- Built-in 12 VDC 1 amp power supply
- Programming keypad
- Hub Manager Professional software
- · Requires communication module

MAX3MOD EX

- Max 3 single-door expansion kit
- Plugs into Max 3 backplane
- One Max 3 Door control module (DCM)
- · One XF1050 AWID, HID, xCeedID, and Casi/ProxLite compatible proximity reader

Max 3

Max 3 starts as a single-door access control system. With easy to install plug in Door Control Modules the system can expand as system requirements grow. Each Max 3 comes complete with a Max 3 backplane, one Max 3 Door Control Module, programming keypad, class II 16.5 VAC transformer and mounting enclosure. The backplane provides expansion slots for three more Max 3 Door Control Modules allowing for up to four modules per can.

MiniMax 3

The MiniMax 3 contains the Door Control Module (DCM) for single door control that can be networked with other MiniMax 3 controllers or Max 3 controllers to expand your system up to a total of 64 doors. The MiniMax 3 backplane not only has the DCM pre-installed, it also contains a power supply for readers as well as for a door strike or magnetic lock (AC or DC). The enclosure dimensions are ideal for applications where the controller is installed at the door (e.g. above the ceiling over the door).

*LAN/WAN connectivity requires the purchase of LAN/WAN device, part number SEG-1 or SEG-M. Modem connectivity requires the purchase of M3M Modem.

FEATURES

- 2000 Users per door
- Network up to 64 doors
- · Supports IEI system keypads & readers as well as Wiegand readers
- 2000 Transaction storage per door
- First-In Auto Unlock
- Eight Time zones per door
- 16 Single Date Holidays per door
- 16 Block Date Holidays per door
- Error Lockout
- Supports Adjustable Daylight Savings Time
- Programmable with Hub Manager Professional Software 7.2 or higher
- LAN/WAN Connectivity (requires SEG-1 or SEG-M)
- Serial connection made with USB to 485 converter

SPECIFICATIONS

- Operating Voltage: 16.5 VAC 40 VA Class 2 transformer
- Current Requirements: 100 mA (backplane & 1 module) add 40 mA for each module / MiniMax 3 - Current Requirements: 120 mA
- Front End Reader: 13.8 VDC 300 mA
- Main Relay: 12-24 VAC/DC 2 A
- Alarm Shunt, Door Ajar, Forced Door Outputs: 12-24 VAC/DC, 1 mA each
- REX/Door Loop: Dry contact closure
- Max 3 Dimensions: 16.50" x 19.50" x 4.25" / MiniMax 3 Dimensions: 11.31" x 11.29" x 3.56"
- Temperature tolerance: -20F to 130F
- · Indoor use only







