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





