

Magic

ACCESS CONTROL PRODUCTS



From the Wizards at Crow



MAGIC MDL Event Recorder

The MDL Event Recorder stores events when they occur and views them with the press of a single button. The MDL has 3 security levels of operator access. All programming can be accomplished from the keypad or remotely via PC. Each MDL comes with battery back-up and a 2-line LCD display. The MDL records activity of up to 8 doors for cost effective multi-door access control systems.

Features also include:

- 128KB of RAM stores over 6,800 events from 400 users in detail
- Names up to 12 characters
- Battery back up stores codes, names, events and setup data for 20 days
- Connects to PC or serial printer



MD-01 & MD-02 Single & Two Door Controllers

The MD series of Door Controllers are available in 1 and 2 door versions and support up to 400 users. These MAGIC Door Controllers utilize the latest microprocessor technology to operate most electronic door locking devices in both momentary or latched modes. Each controller can operate with any combination of MAGIC Keypad or PROX Reader all over unshielded wire and at a distance of over 3,500'! The unique split door system architecture provides maximum security and denies system attack via the keypad or proximity reader.

Features also include:

- Door forced open detection
- Door open too long function
- Automatic door re-lock function
- Momentary & latching
- Easy onsite programming using a MAGIC Keypad
- 10 keypads can be connected to 1 decoder



MAGIC PROX Access Proximity Reader

The MAGIC PROX Reader is designed to operate with any MAGIC Door Controller in any combination with MAGIC Keypads or with any other access controller that accepts Wiegand format readers. When utilized with a MAGIC Door Controller the PROX Reader can be cabled using low cost, unshielded, standard 4 conductor security cable at distances up to 3,500'!

Features also include:

- Weather resistant housing
- Slim narrow stile design
- Read range of up to 5 1/2"
- Momentary & latching
- Multi-function LED for visual indication of operating sequences
- Temperature range of 32°F to 158°F



MAGIC MK-01 Digital Access Keypad

The MK-01 is a custom designed stand-alone digital access keypad. It's distinctive look blends in with any environment. The combination of a mylar keypad protecting "active keys" is an exclusive Crow design providing weatherproofing, resistance to chemicals and long maintenance-free operation. The MK-01 can be coupled with any MAGIC Door Controller and combined with any MAGIC Keypad or PROX Reader when operated on the same door controller.

Features also include:

- Over 19,000,000 possible code combinations
- Repeatable digits, for example: 1234321
- Audible and visual confirmation of all actions
- Environmental & chemical resistant construction



MAGIC MK-02i Back-lit, Weatherproof & Vandal Resistant Keypad

The MAGIC MK-02i vandal and weather resistant keypad is compatible with the complete range of MAGIC Door Controllers and can be mated with any combination of MK-01 Keypads or MAGIC PROX Readers. This stunning, back-lit keypad can be used in all environments including low ambient light, outdoor locations and areas with a high risk of attack.

Features also include:

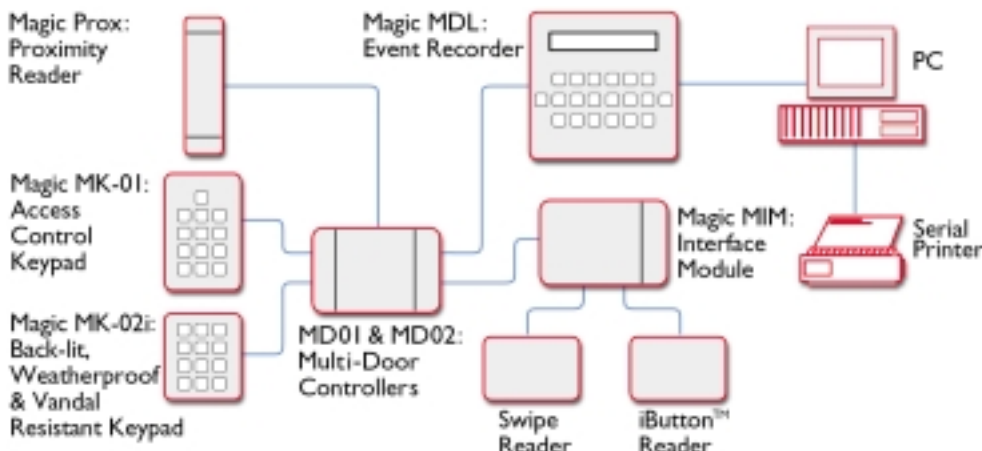
- Over 19,000,000 possible code combinations
- Repeatable digits, for example: 1234321
- Audible confirmation of all actions
- Environmentally resistant construction
- Temperature range of 32°F to 158°F



THE MAGIC MIM Interface Module can be utilized to convert all commonly used data formats to either the MAGIC or Wiegand formats. The high level, microprocessor controller provides fast and seamless response.

Features also include:

- Converts MAGIC, 26 bit Wiegand, Clock & Data (magnetic swipe) or Dallas iButton formats
- Converts to MAGIC or Wiegand format with site codes 000 or 001. Other site codes available
- Compatible with the MAGIC range of encoders including the MK-01, MK-02i and MAGIC PROX



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