





## **MULLION MOUNT PROXIMITY CARD READER**

The MiniProx® proximity card reader's potted electronics enhance the security of the reader. The slim, attractive design is ideal for indoor or outdoor mounting.

- Accepts 5 to 16 volts, meeting most voltage requirements.
- Available with Wiegand or Clock-and-Data interface.
- Allows easy upgrade from magstripe to a proximity reader; no rewiring or pulling
- of new cable required.
- Offers high reliability, consistent read-range and low power consumption in an
- easy-to-install package.
- Mounts directly onto metal with no change in read range performance.
- Provides multicolor LED, compatibility with all standard access control systems
- and internal or host control of LED and beeper.
- Includes multilingual installation manual.



## **FEATURES**

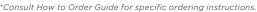
- Hazardous Location MiniProx\* Reader Mounting Designed to mount onto a junction box included with each reader. The junction box is attached to an appropriate surface location utilizing four holes
- Security Recognizes card formats up to 85 bits, with over 137 billion unique codes.
- Audiovisual Indication When a proximity card is presented to the reader, the red LED flashes green and the beeper sounds. The multicolor LED and beeper can also be controlled individually by the host system.
- Diagnostics On reader power-up, an internal self-test routine checks and verifies the setup configuration, determines the internal or external control of the LED and beeper, and initializes reader
- operation. An additional external loop-back test allows for the reader outputs and inputs to be verified without the use of additional test equipment.
- Indoor/outdoor Design Sealed in a rugged, weatherized polycarbonate enclosure designed to withstand harsh environments, providing reliable performance and a high degree of vandal resistance.
- Easily Interfaced Wiegand output model interfaces with all existing Wiegand protocol access control systems. Clock-and-Data (magnetic stripe) model interfaces with most systems that accept magnetic stripe readers.
- Options LED and beeper operation and custom label.
   \* Hazardous Location MiniProx\* only available with terminal strip.



Hazardous Location MiniProx shown with incorporated junction box rated for use in hazardous locations.

## **SPECIFICATIONS**

*Model Name	MiniProx*
Model Number	5365 Wiegand interface 5368 Clock-and-Data interface
**Read Range	ProxCard* II card - up to 5.5" (14 cm) ISOProx* II card - up to 5" (12.7 cm) DuoProx* II card - up to 5" (12.7 cm) Smart ISOProx*/DuoProx* cards - up to 5" (12.7 cm) Proximity & MIFARE* card - up to 5" (12.7 cm) ProxCard* Plus card - up to 2" (5.1 cm) ProxKey* II key fob - up to 2" (5.1 cm) MicroProx* Tag - up to 2.5" (6.4 cm)
Mounting	Unobtrusive design mounts directly onto metal including door mullions
Color	<ul> <li>CLASSIC series cover in gray, beige, black or white (or)</li> <li>Designer series cover in grey, wave blue, black or white</li> </ul>
Keypad	No
Dimensions	6.0" x 1.7" x 1.0" (15.2 x 4.3 x 2.54 cm)
Power Supply	Standard MiniProx: 5-16 VDC Haz. Loc. MiniProx: 5-16 VDC Linear power supplies are recommended
Power Requirements (Standard Power)	Current (DC) Average 30 mA, Peak 75 mA
Operating Temperature	-22° to 150° F (-30° to 65° C)
Operating Humidity	0-95% relative humidity noncondensing
Transmit Frequency	125 kHz
Environmental	IP55
Cable Distance	Wiegand interface: 500 feet (150 m) Clock-and-Data interface: 50 feet (15 m) Recommended cable is ALPHA 1295 (22 AWG) 5 conductor minimum stranded with overall shield or equivalent. Additional conductors may be required for LED or beeper control.
Termination	Pigtail or Terminal strip
Certifications	UL294/cUL (US), FCC Certification (US), IC (Canada), CE (EU), C-tick (Australia, New Zealand), SRRC (China), MIC (Korea), NCC (Taiwan), MIC (Japan), iDA (Singapore), RoHS
Housing Material	UL94 Polycarbonate
Warranty	Lifetime



<sup>\*\*</sup>Dependent upon installation conditions



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