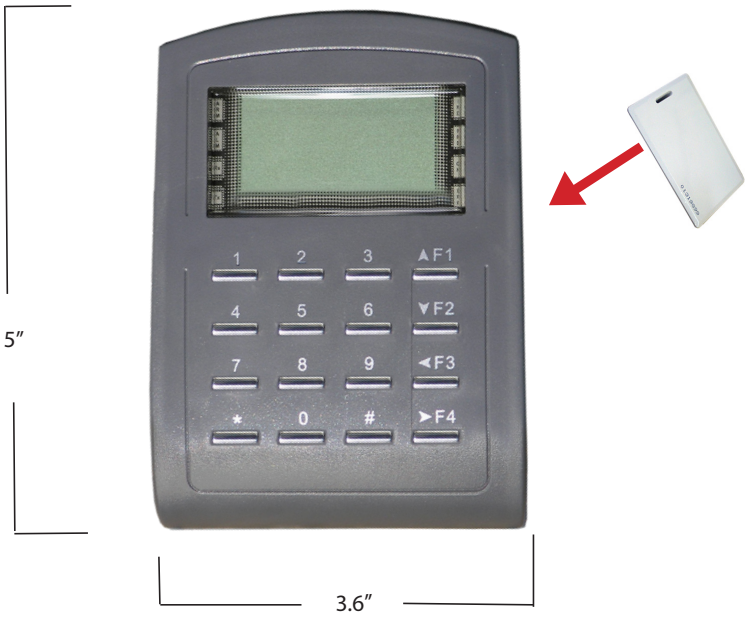
COR-ACC950

OUTDOOR PROXIMITY CARD READER W/LCD PANEL &NETWORK INTERFACE



The COR-ACC950 proximity card reader is an advanced access control device in a weather-proof case that uses an LCD panel and LEDs to provide users with a visual indication that a card has been successful scanned. A beeper provides audio feedback. It can operate in network or standalone mode (detects mode automatically). Control mode, card capacity and card type are assignable by user directly. Maximum distance is approx. 18 cm (7 inches), depending on weather conditions and setup. Constructed of tough ABS plastic and sealed against the weather.

SPECIFICATIONS

Construction	ABS plastic
Card Reader Range	10- 18cm (125kHz operation)
Holiday scheduling	120 holidays, user defined in client software
Time zones	11, user defined in client software
Event log	1200
Users	1024 in networking mode 65536 in standalone mode
Auto open door zone	Two (programmable)
Site codes	Unlimited
Auxiliary reader ports	WG, ABA. 125k, 13.56M (Mifare) or 2.4G reader
Event log	1200 events in networking mode 0 in standalone mode
Tamper resistance switch	Limit switch (Form C)
Automatic door open	Close scheduling
Alarm functions supported	Tamper / Force Entry / Door Sense
Alarm out function	Supported using optional auxiliary relay (optional)
Communication interface	RS485
Baud rate	9600 bps (N,.8,1)
Serial port	Support for AI-401R016, LED display, Relay board, Printer ETC. (4800, N, 8, 1)
Built-In door sensing and Arming inputs	ON/OFF
Door relay	12VDC@1A NO/NC/COM0, 0.1-600 sec.latch type
Alarm relay	12VCD @ 2A NO/NC (jumper) 0.0-600 sec.(COM common)
DI input	Engress button / Door sensor / Arming switch
Indicators	8 LEDs, 1 beeper, 1 LCD panel (4lines text, 1024 x 64 graphic
Power	12VDC
Dimensions	127mm H) 66.04 mm (D) 91.44 mm (W) 5 inches (H) 2.6 inches (D) 3.6 inches (W)
Weatherproof rating	IP54

Back of Unit
Cover Off

Profile

Back of Unit
Cover On

Mounting Plate

COR-ACC950

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