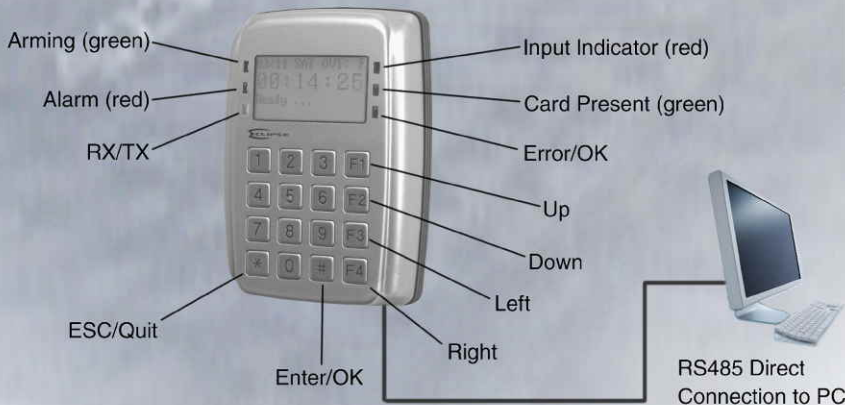




ECL-ACC970

Easy to Program Proximity Card Reader

The ECL-ACC970 proximity card reader is an advanced access control device in a zinc alloy weatherproof metal case that provides an LCD panel used for programming and to pass messages to the user. The design is weatherproof and vandal resistant which makes it suitable for outdoor applications. Built-in watchdog and anti-tamper functions. Easily integrated with other Eclipse access products.



General Specifications

Construction: metal (zinc-alloy) case
Card Reader Range: 10-18cm (at 125kHz operation)
Communication Interface: RS485
Baud Rate: 9600 bps (N, 8, 1)
Time Zones: User defined in client software
Holiday Scheduling: User defined in client software
Users: 1024 in Networking mode, 65536 in Standalone mode
Event Log: 1200 events in Networking mode, 0 in Standalone mode
Auto Open Door Zones: Two (programmable)
Tamper Resistance Switch: Limit switch (Form C)
Alarm Relay Time: 0, 1-600 sec.
Alarm Out Function supported using optional auxiliary relay
Serial Out: TTL (4800 bps, N, 8, 1)
Auxiliary WG Port: WG 26/34, ABA II
Door Relay Time: 0, 0.1-600 sec.
Relay Output: Alarm Relay/Door Relay
Transistor Output: Arming LED/Card Present/ Duress
DI: Egress Button/Door Sensor/Arming Switch
Real Time Clock: YES
Indicators: 6 bi-color LEDs, 1 beeper
LCD Panel: 128 x 64 (4 lines, 16 characters per line)
Power: 10-24VDC
Dimensions: 140mm(L) x 92mm(W) x 33mm(H) 5.51"(L) x 3.62"(W) x 1.30"(H)
Operating Temperature: -20°C to +75°C (-4°F to +167°F)
Weight: 380g (13.40oz)
Weatherproof Rating: IP54

Package Contents

Cable terminal set, Installation Kit, User Guide including installation diagram, wiring diagram, command list and programming guide.

Setup manual and installation kit included

