Stand-Alone Proximity/PIN Access Controller





FEATURES:

- Single door / gate access controller
- 512 card holders
- Built-in 4" proximity reader
- External reader port for exit at same door or gate
- Communication via RS-232
- Independent 5 inputs and 4 outputs including 2 output relays
- All I/Os and operating times user front programmable
- Door lock and unlock functions
- 3 LEDs for system operation status
- Weather and vandal resistant



ENGINEERED PARKING SYSTEMS

25010 AVENUE TIBBITTS, VALENCIA, CA 91355 PHONE (661) 294-0778 (800) EPSINFO (377-4636) FAX (661) 294-0674 www.epsinfo.com

SPECIFICATIONS

100W

CPU Dual 8bits microprocessors

MEMORY Program memory: 20 KB ROM

Data memory: 2 KB EEPROM

READ RANGE IDK50 2 inch (5 cm)
IDC170 4 inch (10 cm)
IDC90 4 inch (10 cm)

IDC80 4 inch (10 cm) 30ms

READING TIME 30ms
CARD HOLDERS 512 Card holders
INPUT/OUTPUT Inputs: 5 each

PORTS Relay Outputs: 2 each (COM, NO, NC)

TTL Output: 1 each Chime Bell Output: 1 each

READER PORT 1 External reader port (26 bit Weigand format)

COMMUNICATION RS232, Baud rate: 9600bps

KEYPADS 12 numeric keypad with back lighting

SELF DIAGNOSTIC

LED INDICATORS 3 LEDs (Red, Green, Yellow)

POWER

DC 12V, max. 200mA

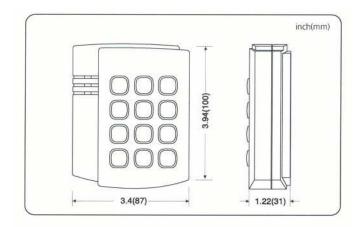
OPERATING

DC 12V, max. 200mA

-35°C - +65°C, 10% - 90% humidity

ENVIRONMENT

RESET Watch-dog timer & power on reset
COLOR Dark pearl gray
WEIGHT 210g (0.464 lbs)





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