



SYSTEM 3000

Contactless 8 Digit Proximity Reader with Datalog

The System 3000 is state of the art Proximity Cards Reading System. Using advanced surface mount technology manufacturing techniques, the System 3000 offer high reliability, consistent read range characteristics and low power consumption in a single easy to install package.



Features

- Access Control/Time Attendance System with integral **8 Digit** Proximity
- Non-volatile EEPROM to store system parameters for 100 years
- With CPU watchdog function to prevent malfunction
- With built-in quartz real time clock for time zone control & time recording
- With tamper switch to trigger alarm when case is tampered or loop is intruded
- Up to 6,000 (optional for 9,999) Attendance/Access transaction and 9,999 personal map with 32 time zones
- 10 years for real time clock and transaction data retention at power failure
- With RS-232C RS-422 or RS-485 interfaces for polling configuration up to hundreds of readers
- Total 365 holidays for national holidays and long term vacations
- Access Control/Time Attendance software supported with the networking system

Specifications

Access	Valid access granted in less than 15cm.
Mounting	Surface mount, waterproof contactless reading
On-line	RS-232C, RS-422 or RS-485, network, wiegand or key
Transmission rate	300-19,200 bps, N,8,1 (default 4,800 bps)
Reading technologies	Fully completed Access control & Time attendance functions
Power source	12V DC.
Dimensions	174(L) x 100(W) x 45(H) m/m
Display	With 16 x 2 lines LCD to display weekday, time, ID number, date, buffer counter
Keypad	4 x 3 keypad for system programming, password entry of duty code selection.
Passcode	Programmable 4 digits PIN. for each person
Weight	800g±5%

Applications

Offices, Computer Rooms, Bank & Building societies, Hospital, Gate lift, Airports, Universities, Factories, Block main entrances, shops, Sensitive areas, Parking Control...etc.

Computers & Networking Services

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