

ParkIT-Bio Reader



Technical Specifications

Housing	: Plastic ABS
Operating frequency	: 13.56 MHz
Air interface Protocols	: ISO/IEC 14443A
Read range	: up to 8 Cms
Interface to Host	: TCP/IP
Operating temperature	: 0°C to +50°C
Power	: External 9 Volts DC
Alarm	: Audible Buzzer and two LED indications
Digital I/O interface to connect peripherals	: Boom barriers and Tripods
Fingerprint Modes	: Highly reliable Fingerprint algorithms a)1:1 Verification b)1:N Identification

Park-IT Bio is a proximity reader terminal designed for parking management solutions that effectively control entry and exit gates. The reader at site access the RFID card and fingerprint, if the user is authorized, it opens the gate. The mechanism works in access granted/ denied mode. It has various features and can be configured for different levels of authentication. All commands are controlled from the host system. It sends the log of every transaction to server application for generating reports. This can be used as personnel access control system.

- ### Applications:
- Automated Toll Collection
 - Gated Community Parking Areas
 - IT Parks Vehicle Entry Exit Solutions
 - Defiance Sector Access Control
 - On street Parking Management
 - Paid Parking Area Solutions
 - Multi-Level Parking Solutions

Infronics Systems Ltd (ISL) is a leading Innovator in RFID Technologies with capabilities of developing business critical systems consisting of hardware design, development & Manufacturing and Software components in RFID, Smart Cards, Biometric, Access Control, Security and Enterprise Mobility. Infronics designs various path-breaking applications and innovative products for India and Overseas markets. The company exports its products to US, UK, Ireland, Dubai, Kingdom of Saudi Arabia and etc., ISL is headquartered in Hyderabad, India and can be found on the web at www.infronics.com

Partial Customer List



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