Long Range Portable RFID Reader

The R-3000 Portable Reader is designed for fast and automatic collection of 1st Choice asset, vehicle and personnel ID Tags. The R-3000 can be used as a tool for risk management in areas such as guard tours and janitorial services in commercial buildings and shopping centers, as well as an activity recording device for waste collection and route sales vehicles.

Small in size wtih rechargeable batteries, the R-3000 reader can last in excess of 24 hours per charge. It stores over 3,000 arrival and departure transactions and data is automatically uploaded to the central control software when docked and automatically recharged.

Features:

* Up to 30 hours of battery life per charge

* Records first seen / last seen of every Tag ID received

* Stores over 3,000 arrival/ departure transactions

* Auto upload of data at the end of each shift when placed in charging rack

* Optional wireless bluetooth download version available

* Flashing power LED for battery low indication

* Flashing Tag received LED indication

* Manual power on switch

* Small in size - ready to use with belt clip

1st Choice Tags available for use with the R-3000 Portable Reader:

T-9000 Personnel Tag   T-8000 Asset/Vehicle Tag   T-8400 Industrial Tag   T-7000 Bracelet Tag

APPLICATIONS

*Transportation   * Mining   * Emergency Evacuation   * Supply Chain

* Petrochemical   * Healthcare   * Manufacturing

* Gated Communities   *Education

Tag Specifications

RX Frequency...................433.92 Mhz
RF Input.............................Internal Antenna
Sensitivity.........................-103 dBm
Bandwidth.........................700 kHz
Operational Temperature ....-40˚ to +140˚F
Max Current....... ....60mA
Weight................................. 12 oz
Supply Voltage.................. 8.5 - 24 VDC
Battery................................. Rechargable 7.2 VDC
Battery Life.........................In excess of 24 hours

For More Information Contact:

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