

HealthRFID Medium Pad Reader

A flexible tracking solution for multiple purposes

The Health RFID Medium Pad Reader (MPR) is designed to read HF RFID-tagged blood bags, specimen jars, carry bags or eskies and supports the receiving, issuing, dispatch, returning, recalling and accessioning of items in bulk or one-by-one throughout their life cycle. The Medium Pad Reader comes in a two piece design with:

- A touch sensitive and easy to use display, which is fully configurable to different process steps.
- A separate RFID reader and antenna which is either bluetooth connected or wired.

Users in blood banks, hospitals, collection centres, collection hubs or specimen reception areas get presented a very easy to use and guided interface.

- Reads Standard HF RFID Tags.
- Integrates directly with ControlPoint.
- USB interface to integrate with a LIMS or PMS.
- Time stamp and location stamp.
- Connects to HealthRFID temperature monitoring device.

User Interface

- 7" colour touch screen
- Intention specific and uncluttered
- Minimal user training needed

Space saving

- No network cable needed
- Small footprint
- Wall mountable

Available antenna pads

- Wall mounted
- Under work or on top of work surface
- Shielded or Unshielded

Connectivity

- 3G, WiFi
- Bluetooth
- USB

RFID tags

- Standard HF (13.56 MHz) tags
- ISO 15693 compliant

LIMS Integration

- USB port can work as a keyboard wedge for direct integration with LIMS screen
- ControlPoint server can be integrated using APIs

Interfaces

The Medium Pad Reader has the following interfaces:

- 1 x USB Type A for connecting a barcode reader
- 1 x USB Type B to connect the Medium Pad Reader to a PC as a keyboard wedge
- 1 x 50 Ohm antenna connector

Power Usage

- 12v dc HealthRFID provides an external mains power pack

Dimensions

- 300mm x 200mm x 50mm

Shipping Weight

- 1.5kg

Options

- Barcode Reader
- 3G M2M data plan from carrier
- Integrated SmartScales





PO Box 318, Belmont
3216 Victoria, Australia
Australia: 1300 867 343
From outside Australia: +613 5227 7451

www.healthrfid.com

