D-Tech

processIT™

STAFF

WORKSTATION

d-techinternational.com

processIT™

D-Tech's processIT™ range provides users with the ability to programme stock during the RFID tagging process using the accompanying D-Tech label conversion software. Another benefit of the processIT™ is it's function as a staff workstation, to issue, return and renew single or multi items when required. The invaluable aspect of the D-Tech processIT™ is in its unique ability to read items only located above it, preventing mis-reads from stock stored beside or below the pad.

Packaged in a durable and stylish cover with desktop or under counter antenna possibilities. The processIT units will provide an aesthetically pleasing design at any workstation.

FEATURES

- Works with complete range of D-Tech 13.5 MHz RFID labels as well as items tagged with approved labels from book suppliers
- D-Tech's uses advanced digital radio frequency identification technology to ensure superior detection with false read-free protection at the staff station
- Small and compact for those 'busy' workspaces and high traffic areas
- Standard open reader where reading of labels is required to be flexible and spurious but controlled
- Mounts as a "desktop" or "beneath out of sight" unit
- Integrates with LMS client GUI with smartcache concept backed with SIP2 integration and manual modes available
- Utilises duel stock conversion and circulation abilities through D-Tech's smart applications
- Weeding list and user logins for statistical information
- ISO28560-2 Data Model encoding

SPECIFICATIONS

PHYSICAL SIZE

	Reader	Antenna
Height	31mm	27mm
Width	85mm	276mm
Length	145mm	376mm
Weight	0.14kg	2.0kg

MATERIALS

Acrylic glass, Plastic SB—Lower part, Zinced steel—RAL 9003 (White)

POWER SUPPLY

12—24vdc low voltage power adapter,
Transmitter power 1.5w

ELECTRONICS

RFID reader ISO 15693—13.56MHz
FCC Part 15
UL,CE Approvals
Interface (USB)

PERFORMANCE

Label	Ring	Video	CD	DVD
45cm	25cm	30cm	25cm	25cm

INSTALLATION REQUIREMENTS

SYSTEM

USB 2.0 connection to staff workstation. To deploy software; conversion and circulation applications administration rights to the PC (s) must be provided.

POWER SUPPLY

one per RFID reader—5 amp power socket outlet required

AFI/EAS

Supported

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