

D-Tech StaffPadTM Workstation System

D-Tech's RFID StaffPadTM is used for processing RFID tagged materials, circulating RFID materials and returning them to the library collection. D-Tech has eliminated not only the expense of separate pieces of hardware to do these functions, but also the additional space they need; now one multi-purpose D-Tech StaffPadTM with D-Tech's proven and user friendly software does the total job for the library!

Packaged in a durable ABS housing the D-Tech StaffPadTM can be left on the countertop or mounted underneath. Less clutter and more efficiency are the hallmarks of D-Tech RFID StaffPadTM

Features:

- Works with the complete line of D-Tech 13.56 MHz RFID labels, as well as materials tagged with approved RFID labels from book suppliers
- D-Tech's advanced digital radio frequency identification technology uses state of the art digitally enhanced software technology to ensure superior detection with no false alarms
- D-Tech has two models available; one is fully shielded RFID StaffPadTM for those "tight" workspaces and high traffic areas, and the other is our standard, "unshielded" StaffPad
- D-Tech StaffPadTM can be used as a "desktop" pad or mounted underneath out of sight.
- D-Tech's interface GUI is intuitive with prompts and highlighting to ensure ease of use by the staff.



D-Tech StaffPad™ Workstation System

Specifications:

Physical size of hardware:

	Reader	Antenna unshielded	Antenna shielded
Height	1.2" (30.5mm)	1.2" (30.5mm)	1.2" (30.5mm)
Width	3.3" (84 mm)	9.6" (244 mm)	9.6" (244 mm)
Length	5.7" (145 mm)	13.6" (345 mm)	13.6" (345 mm)
Weight	7 oz. (0.20 kg)	16 oz. (0.45 kg)	20 oz. (0.57 kg)



Standard Pad Part
Number: D-TRFID-PADCF

Shielded Pad Part
Number: D-TRFID-SPAD

Material:

Units: ABS - IP40 protection class. Shielded pad in metalized housing with black trim and grey inlay top

Power Supply:

110 Vac- 12 volt low voltage power adapter

Electronics:

MR101 RFID Reader with USB connector to PC

Installation Requirements

System

USB 2.0 connection to staff PC workstation required. 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 outlets required.

AFI/EAS

Recommended AFI mode supported for security switching in chip but EAS bit also supported

Location

The StaffPad™ location and layout is to be detailed and decided upon by the RFID Project Manager in conjunction with the Client Team

UL approved and FCC certified.