

PRODUCT OVERVIEW

MULTI-TECHNOLOGY RFID READERS FOR SECURE PRINTING



Selected products shown. Contact us for a complete catalog.

MULTI-TECHNOLOGY RFID CARD AND MOBILE DEVICE READERS

TWN4 MULTITECH:



The **TWN4 MultiTech-P** is a secure, contactless reader that supports 60+ RFID technologies—all major technologies globally—in addition to **NFC** (Near Field Communication) capability for mobile device access.

The **TWN4 MultiTech-PI** reader version adds one feature to the TWN4 MultiTech-P reader which is the ability to read the PAC (Physical Access Code) of HID iClass cards.



Elatec Part Number	Description
T4DT-FB2BEL-PUS	TWN4 MT-P reader. Two meter cable, black
T4DT-FB2BEL-PIUS	TWN4 MT-PI reader. Two meter cable, black
T4DT-FB2WEL-P	TWN4 MT-P reader. Two meter cable, white
T4DT-FB2WEL-PI	TWN4 MT-PI reader. Two meter cable, white

Multi-frequency RFID reader/writer for 125/134.2 kHz, 13.56 MHz & NFC

TWN4 MULTITECH 2:



A virtual single-part number solution, the TWN4 MultiTech 2 reader combines all of the features and capabilities of the TWN4 MultiTech reader and adds **BLE** (BlueTooth Low Energy) for mobile device access.



Elatec Part Number	Description
T4BT-FB2BEL7-P	TWN4 MT2-P reader. Two meter cable, black
T4BT-FB2BEL7-PI	TWN4 MT2-PI reader. Two meter cable, black
T4BT-FB2WEL7-P	TWN4 MT2-P reader. Two meter cable, white
T4BT-FB2WEL7-PI	TWN4 MT2-PI reader. Two meter cable, white

Multi-frequency RFID reader/writer for 125/134.2 kHz, 13.56 MHz, NFC, Bluetooth Low Energy®©

TWN4 SLIM:



The TWN4 Slim reader supports 60+ RFID technologies in addition to NFC & BLE. This compact reader is ideal for applications where space is limited and with its Micro USB port, users can install it with custom cable lengths. Also available for HP printers that support HIP & HIP2.



Elatec Part Number	Description
T4QK-FC01ELA7-P	TWN4 Slim Reader-P kit with cabling, black
T4QK-FC01ELA7-PI	TWN4 Slim Reader-PI kit with cabling, black

Multi-frequency RFID reader/writer for 125/134.2 kHz, 13.56 MHz, NFC, Bluetooth Low Energy®©

TWN4 USB FRONT READER:



The TWN4 Front Reader reader supports 60+ RFID technologies in addition to NFC & BLE. The Front Reader requires no cabling and is a plug and play solution with its USB port which can rotate 360-degrees to fit many multi-function and single-function printers. Comes with optional mounting kit.



Elatec Part Number	Description
T4FK-FBFRLM7-P	TWN4 FrontReader-P, black, Kit
T4FK-FBFRLM7-PI	TWN4 FrontReader-PI, black, Kit

Multi-frequency RFID reader/writer for 125/134.2 kHz, 13.56 MHz, NFC, Bluetooth Low Energy®©

TCP3 AUTHENTICATION / RELEASE STATION

TCP3:

This small network appliance enables card-based authentication and print release on older printers which do not support directly-connected USB card readers, printers without USB ports and printers with only a USB target port. (Ethernet port and card reader required.) Elatec's TCP3 network utility allows for easy fleet management of TCP3's and their connected printers.



Elatec Part Number	Description
+ TC3K-BT5US	TCP3 with AC adapter
+ TC3K-BT5E1	TCP3 with AC adapter and Power Over Ethernet

Supports GigaBit Ethernet and USB 3.0

TWN4 ACCESSORIES

TECHTRACER LITE:

A Card Analyzer tool which allows you to identify the type of technology being used. Eliminates the need to send a card off for analysis and instead can be done at the customer's site. Just connect the reader to a computer and use any text editor e.g. Notepad to see the results. The kit includes a TWN4 MultiTech-PI reader in analyzer mode, proximity cards to test with, and an information card with a link to download the most current DevPack software development kit.



Elatec Part Number
+ T4LK-FB4BLZ-PI

TechTracer kit with RFID cards and zipper case

PROGRAMMER KIT:

This kit allows you to create a configuration card to externally reconfigure installed card readers. Simply present the configuration card to the card reader and it will reconfigure in a matter of seconds. The configuration card programmer and the cards themselves use Elatec keyed encryption so only cards purchased from Elatec are compatible with this feature. This tool saves time and labor when reprogramming card readers without having to remove them from the printer.



Elatec Part Number
+ T4CK-FB7CCF

Programmer kit in hard case with 10 program cards

+ TP-IHND08-CFGP10

Pack of 10 Config Cards

+ TP-IHND08-CFG1

Single Config Card

MOUNTING ACCESSORIES

SNAP-IN HOLDER:

The snap-in holder is the simplest accessory for attaching an RFID reader to a flat surface. The reader easily snaps into the snap-in holder and is mounted on the printer with adhesive pads.



Elatec Part Number

- + HKSI-B
- + HKSI-W
- + HKSI-BKIT
- + HKSI-WKIT

Description

- Snap-In holder in black
- Snap-In holder in white
- Snap-In holder in black with cable raceways
- Snap-In holder in white with cable raceways

BRACKET HOLDER:

The bracket holder is another mounting option for the Elatec card readers. It can be attached to a flat surface on the side of the printer with an adhesive pad. The reader is mounted on to the bracket with screws (some assembly required). This bracket can be assembled for left or for right side mounting.



Elatec Part Number

- + HKBR-B
- + HKBR-W
- + HKBR-BKIT
- + HKBR-WKIT

Description

- Bracket holder in black
- Bracket holder in white
- Bracket holder in black with cable raceways
- Bracket holder in white with cable raceways

ADDITIONAL ACCESSORIES

Elatec Part Number

- + ART13243
- + ART10270
- + ART10354

Description

- MIFARE® Classic Smart Label
- MIFARE® Classic Card
- MIFARE® Classic Key Fob

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