

SMART BAND® WRISTBANDS & RFID PRODUCTS

Elite

marking systems

SMART BAND® [at 13.56 MHz]



SMART BAND® WRISTBANDS FOR LEISURE AND ENTERTAINMENT



PDC Smart SuperBand®

Featuring a SecurSnap® permanent snap closure, the Smart SuperBand can be programmed using an RFID reader/writer. It is completely waterproof and can be custom imprinted with your logo. 500 bands per box.

Please call to inquire about alternate transponder availability.

Part Numbers:

470PT-XX-PDM Tag-it™ HF

470PE-XX-PDM Tag-it™ HF-I (ISO 15693-3)

470PM-XX-PDM Mifare Ultralight (ISO 14443A)

(Substitute XX for colors: White-11, Blue-13, Yellow-14, Red-16, Lavender-23, Grape-33, Day Glow Pink-37, Day Glow Green-39)



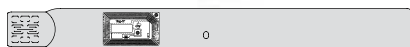
PDC Smart® Rewearable Wristband

The Smart Rewearable wristband is a waterproof, 100% silicone wristband with embedded RFID transponder. The ideal wristband for your Season Pass! Custom molded with your embossed or debossed logo in a variety of color options. Screen printing is also available. Please call 866-403-6526 for available transponders (ISO 14443/ISO 15693) and custom ordering. 250 bands per box. Adult, youth and child sizes available.



PRINT ON-DEMAND SMART BAND® WRISTBANDS

Print and program on demand wristbands with integrated RFID transponder for patient or guest identification, data storage and transfer via RFID read/write devices.



PDC Smart ScanBand®

Direct thermal wristband with tamper evident adhesive closure. 500 bands per box.

Part Numbers:

7070-11-PDM Tag-it™ HF

7070E-11-PDM Tag-it™ HF-I (ISO 15693-3)



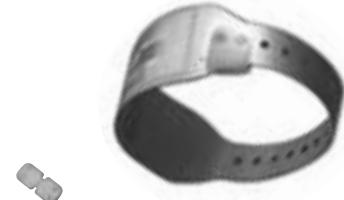
PDC Smart CompuBand®

Direct thermal wristband is fastened with a secure lanyard snap closure. 400 bands per box.

Part Numbers:

7060-11-PDL Tag-it™ HF

7060E-11-PDL Tag-it™ HF-I (ISO 15693-3)



PDC Smart CompuBand-S®

Direct thermal wristband, with rounded shape and soft materials for maximum comfort. Secured with double-post, one time use snap closure. 400 bands per box.

Part Numbers

7067-XX-PDL Tag-it™ HF

7067E-XX-PDL Tag-it™ HF-I (ISO 15693-3)

(Substitute XX for colors: White-11, Blue-13, Yellow-14, Light Green-15, Red-16, Orange-17)

OTHER RFID CREDENTIALS



PDC Smart® Key Fobs

The PDC Smart Key Fob contains a programmable 13.56 MHz Texas Instruments Tag-it HF-I transponder and fits securely on a key ring for easy accessibility. Sold in lots of 250. Custom four-color printing also available.

Part Numbers:

F101-11-PDJ (White)

F101-20-PDJ (Black)

F101-11-PDJ-I (Custom)



PDC Smart® Card with Tag-it™ HF-I

PDC Smart Cards contain a Texas Instruments Tag-it HF-I transponder and can be printed and programmed using a dye-sublimation card printer and programmer. Custom four-color printing also available.

Part Numbers:

C100-00-PDJ (without magnetic stripe)

C101-00-PDJ (with magnetic stripe)

C100-00-PDJ-I (without magnetic stripe)

C101-00-PDJ-I (with magnetic stripe)



PDC Smart® Labels

PDC Smart Labels with direct thermal print surface, contains a Texas Instruments Tag-it™ HF-I transponder for print and program on demand through a RFID printer/encoder. Please call 866-403-6526 for printer compatibility and custom label availability.

Part Numbers:

L102-11-PDJ – Label size: 1-5/8"W x 1-3/16"L (250 per roll)

L103-11-PDM – Label size: 1-3/4"W x 1-1/4"L (500 per roll)

L104-11-PDH – Label size: 4"W x 6"L (200 per roll)

L105-11-PDO – Label size: 2-1/8"W x 3-3/8"L (375 per roll)

HARDWARE/SOFTWARE



PDC Smart Kiosk®

Part Number **521-0001**

The PDC Smart Kiosk is the latest revolution in cashless, wireless electronic payment technology. The free standing kiosk has a video touch screen and RFID reader/writer that allows patrons to load money using cash, credit or debit cards onto RFID wristbands issued at admissions, and also print a receipt of each transaction. The PDC Smart Kiosk is part of the latest cashless payment technology for water and amusement parks, and provides an added convenience to both park owners and patrons.

Universal Reader SDK

Part Number **S106-00-PDA**

The Universal Reader SDK is a development tool that supports communication and integration to a variety of 13.56 MHz readers. Enables hardware changes without affecting software.



SDiD™ Card RFID Reader by Wireless Dynamics, Inc.

R124-00-PDA (SDiD 1020)

Designed to plug into the Secure Digital (SD) Card slot of any Personal Digital Assistant (PDA), Smartphone or other handheld device, the SDiD™ Card is useful for RFID data transfer applications in many markets including cashless payments, asset or document tracking, consumer loyalty programs.



Key Features

- Frequency: 13.56 MHz
- Read/Write Range: 1 to 2 in (3 to 5 cm)
- ISO 15693 and ISO 14443A/B compliant

SDK also available.

R124A-00-PDA (SDiD-DK-1020)

FEIG Pad Reader

The FEIG Pad Reader is a stationary table-top reader and writer for 13.56 MHz RFID transponders. It is compatible with ISO 15693 tag types, as well as Tag-it™ HF and I-CODE. Available in either RS-232 or USB interfaces.



Available as follows:

R101-00-PDA FEIG Pad Reader (RS-232)
R102-00-PDA RS-232 Cable with Power Connector
R103-00-PDA 12V Power Supply

R115-00-PDA FEIG Pad Reader (USB)
R115A-11-PDA Type A/B Male USB Cable

FEIG Handheld Reader

The FEIG Handheld Reader reads ISO 15693 transponders, and includes a push-button trigger for applications that require increased control. Available in either RS-232, USB and Bluetooth interfaces.



Part Numbers:

R110-00-PDA FEIG Handheld Reader (RS-232)

R111-00-PDA 5V Power Supply

R116-00-PDA FEIG Handheld Reader (USB)

R126-00-PDA FEIG Handheld Reader (Bluetooth)

R126A-00-PDA FEIG Battery Charger

DR1000

The DR1000 is a hand held dual reader that reads both bar code & RFID. Reads 13.56 MHz transponders and scans 1D and 2D bar codes. The DR1000 includes developer tools with device drivers and software libraries. Available with PS/2, RS-232 or USB interfaces. Optional SDK for simplified integration.



Available as follows:

R112-00-PDA RS-232
R112A-00-PDA High Density Imager, RS-232
R113-00-PDA USB
R113A-00-PDA High Density Imager, USB
R114-00-PDA PS/2
R114A-00-PDA High Density Imager, PS/2
S103-00-PDA SDK, DR1000



Elite
marking systems

Elite Marking Systems Ltd
 122-126 High Road London, NW6 4HY
 Tel: 0207 692 0653

www.elitemarking.com