# Entrust Datacard™

## MySD260 EASY Package

# Convenient and Affordable & Direct-to-Card Printer
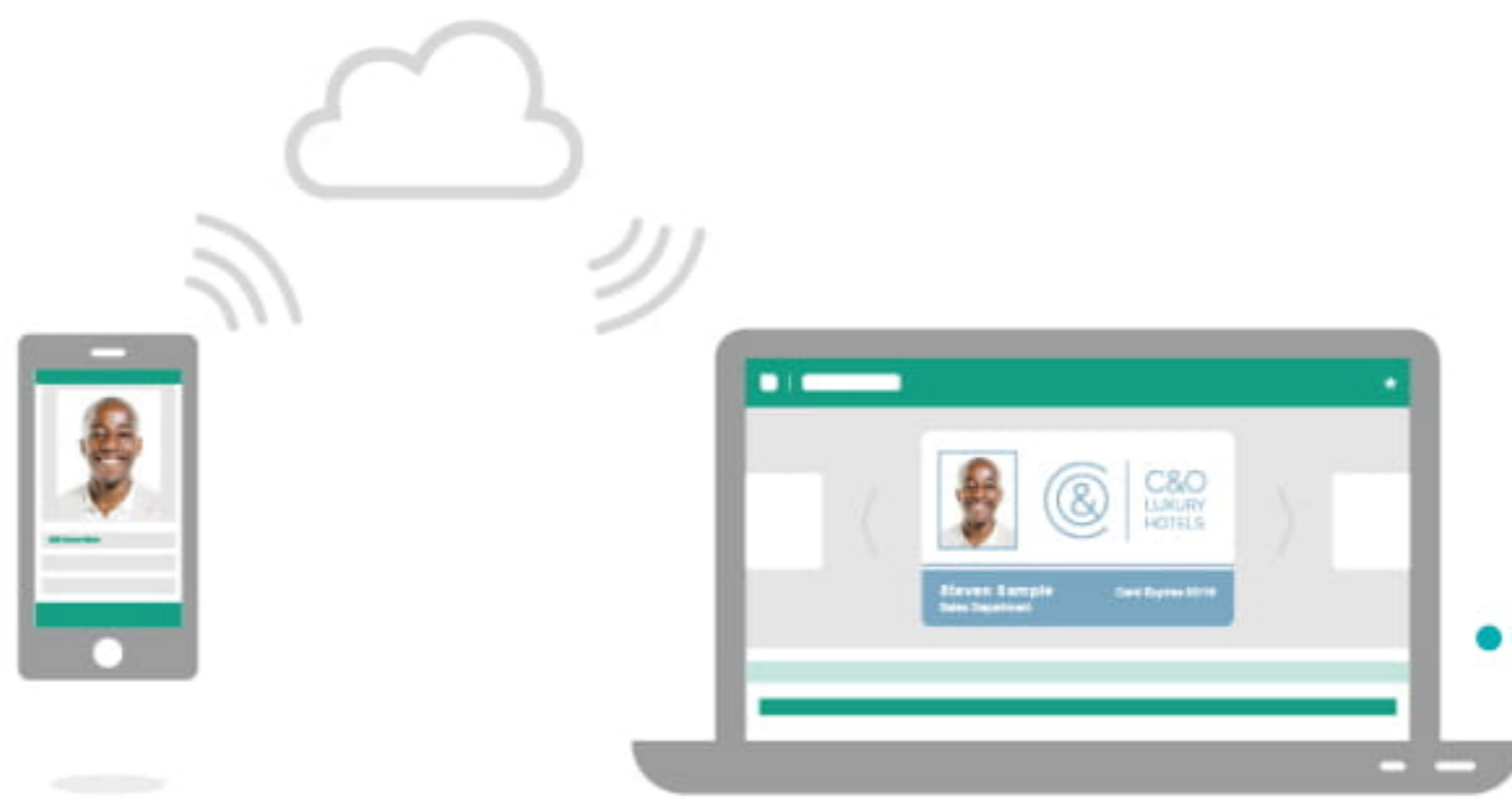
**NOW ONLY RM 6,000**

## Come with 36 Months Warranty

### MySD260 EASY Package come with:

- 1 roll YMCKT color ribbon (500 yield)
- 500 pcs blank HID ultra card
- 1 Easy Badge Lite Version Card Designing & Printing Software

### Direct-to-Card Printer

- 300 DPI continuous tone
- High quality output
- Simply plug-and-play
- Convenient and affordable

## EASY BADGE™

## Plastic ID Badge Printing Made Easy

**EasyBadge App** For Mobile & Tablet

Remove the headache of image capture with the EasyBadge app. Connect your app to the EasyBadge database usinga unique code and records can be added or edited, photos captured and sent in seconds from anywhere in the world.

## SD260™ Printer Standard Features

**Print technology**
- Direct-to-card dye-sublimation/resin thermal transfer

**Print capabilities**
- One-sided, edge-to-edge printing; manual two-sided printing
- Full-color and monochrome printing capability
- Alphanumeric text, logos and digitized signatures
- Variety of bar codes: 1D/2D bar code images
- Printer pooling/sharing

**Print resolution**
- 300 dots per inch, 256 shades per color panel

**Print quality**
- Ability to conform to sRGB standard
- Flexible color management options

**Print speed**
- Full-color printing: up to 200 cards per hour, single-sided (YMCKT*)
- Monochrome printing: up to 830 cards per hour, one-sided (black HQ*)

**Printer memory**
- 128 MB standard

**Card capacity**
- Automatic feed: 100-card input for 0.030 in. (0.76 mm) cards; 24-card output standard
- Manual feed: 1-card input; 5-card output for 0.030 in. (0.76 mm) cards
- Front exception card slot

**Printer display**
- Printer status messages
- Multiple backlight settings
- International languages available: English, Spanish, German, Italian and Japanese

**Printer driver**
- Adjustable color controls with image preview
- Pre-set area to block printing on magnetic stripe, with escapes for custom areas
- Utilizes Windows XPS-based technology for high-fidelity printing
- Secure disabling of card remake
- Software Development Kit (SDK) for Windows operating system printer driver
- User interface languages available: English, Spanish, German, Italian, Japanese, Traditional Chinese, Portuguese, Korean and Arabic

**User-friendly operation**
- Printer messages display on LCD panel
- Graphical display on Windows 7 and Windows Vista operating systems
- Easy, fast installation
- Card remake standard with cancel option
- Operator-replaceable printhead
- Front panel soft power button

**Datacard® Certified Supplies featuring Intelligent Supplies Technology™**
- Automatic identification and validation for ribbons
- Adjustable low ribbon and cleaning cycle alerts
- Ribbon saver

**Warranties**
- 30-month standard depot warranty
- 30-month printhead warranty (no pass restrictions)

## SD260 Printer Options

**Factory options SD260L (long body with smart card) and SD260S (short body with smart card):**
- Edge-to-edge rewritable printing capability up to 14 seconds per card (SD260S)

**Magnetic stripe encoding (field upgradeable)**
- ISO 7811 three-track option (high- and low-coercivity)
- JIS Type II single-track option
- Support for standard and custom data formats

**Smart card personalization**
- Single-wire contact/contactless all-in-one encoder (read/write) for MIFARE, ISO7816, ISO14443 A/B, ISO15693, ISO FeliCa, DESFire). (SD260L)
- Two-wire contact/contactless all-in-one encoder (read/write) for MIFARE/DESFire, ISO7816, ISO14443, A/B (SD260S).
- Field upgradeable options (SD260L and SD260S):
  - Single-wire contact/contactless all-in-one encoder (read/write) for MIFARE, ISO7816, ISO14443 A/B, ISO15693, ISO FeliCa, DESFire). (SD260L).
  - Two-wire contact/contactless all-in-one encoder (read/write) for MIFARE/DESFire, ISO7816, ISO14443, A/B (SD260S).
  - iCLASS by HID, read/write encoder or read-only
  - PC Prox by HID, read-only
  - Third-party OEM smart card option-ready (for contactless readers only – encoder not included)
  - Third-party OEM smart card option-ready (for contact readers only – encoder not included)

**End-user upgradeable options**
- Extended 100-card output hopper
- Kensington security lock for printer

**Printer cleaning supplies**

**Print ribbon kits - color**
- Full-color with resin black and topcoat panel, YMCKT*, 250 images
- Full-color with resin black and topcoat panel, YMCKT*, 500 images
- Full-color short panel with resin black and topcoat panel, ymcKT*, 650 images
- Resin black and topcoat panel, KT*, 1000 images

**Print ribbon kits - monochrome**
- Resin black HQ* (high quality), 500 images
- Resin black HQ* (high quality), dark blue, white, red, green, silver, gold, metallic silver, metallic gold, 1500 images
- New, improved scratch-off, 1500 images

## SD260 Printer Specifications

**Physical dimensions**
- SD260: L 15.4 in. x W 6.9 in. x H 8.8 in. (39.1 cm x 17.5 cm x 22.4 cm)
- SD260L: L 21.2 in. x W 6.9 in. x H 8.8 in. (53.9 cm x 17.5 cm x 22.4 cm)
- SD260S: L 17.25 in x W 6.9 in x H 8.8 in (16.89 cm x 17.5 cm x 22.4 cm)

**Weight**
- SD260: 8.1 lbs (3.7 kg) (depending on options)
- SD260L: 12.0 lbs (5.4 kg) (depending on options)

**Electronic requirements**
- 100/120V, 50/60 Hz
- 220/240V, 50/60 Hz

**Plastic cards accepted**
- ISO ID-1/CR-80 size cards; 3.370 in. x 2.125 in. (85.6 mm x 53.98 mm)
- PVC with glossy laminate surface
- Select key fob cards (ISO ID-1/CR-80 size cards)
- Datacard® StickiCard™ adhesive-backed plastic cards

**Card thickness accepted**
- 0.010 in. to 0.037 in. (0.254 mm to 0.939 mm)

**Operating environment**
- 60°F to 95°F (15°C to 35°C)
- 20% to 80% non-condensing humidity

**Storage environment**
- 5°F to 140°F (-15°C to 60°C)
- 10% to 90%, non-condensing humidity

**Connectivity**
- Bidirectional USB 2.0 high speed
- Ethernet 10 Base-T/100-Base-TX (with activity light)

**Operating system support for printer driver**
- Windows 7 (32 and 64 bit)
- Windows 8 (32 and 64 bit)

**Agency approvals**
- cULus, FCC, I.C., CE, Ctick, VCCI, RoHS, WEEE, CCC, KCC

**Environment/energy-saving features**
- Biodegradable supply cores made with EcoPure additive
- Recyclable enclosure plastics (marked with recycle symbol per Resin Identification Code)
- Recyclable packaging

**Included with SD260 printer**
- Printer driver CD, Quick Install Guide and warranty
- Free Datacard identification software
- Cleaning swabs (5/pk)
- Cleaning roller spindle
- USB cable
- Power supply
- Power cord (region-specific)

**Entrust Datacard™**

www.datacard.com