

# PRIMACY SSCP® THE FIRST SSCP® PRINTER FOR YOUR SECURE CARDS



www.stid-security.com

WE'VE GOT YOUR BACK

## THE CARD PUBLISHING SOLUTION FOR YOUR HIGH SECURITY APPLICATIONS

## Ultra versatile

The Primacy SSCP® printer is a revolution in the card printing market !

It is an essential asset for your medium or large volume printing, offering one of the fastest print speeds on the market and a high capacity feeder.

From the simplest to the most secure cards, Primacy SSCP<sup>®</sup> can do it all, as it can also create very complex cards with its encoding options, holograms, laminates, UV effect, and much more.





## Benefits

#### Secure Encoding

- · Using Cardpresso card personalisation software
- $\cdot$  Using SECard® secure encoding software
- Possible integration of the SSCP<sup>®</sup> encoding module in your system **Robustness**
- Printing head with reinforced protection

#### Clean design

- Timelessly elegant appearance
- Compact size

### Welcome to high security





STid is the first RFID manufacturer to receive the First Level Security Certification (CSPN). It guarantees a unique know-how as well as a perfect technological and security control in all your access architectures.

The Primacy SSCP<sup>®</sup> printer uses the latest MIFARE<sup>®</sup> contactless chip technology with the latest data security features. It allows the use of public security algorithms (3DES, AES, SHA, etc.) that comply with the General Security Baseline (RGS) recommendations of ANSSI.





The Secure & Smart Communication Protocol (SSCP®) standardizes and secures the communication between physical and logical access control devices.

SPAC<sup>®</sup> is the European organization, supported by ANSSI, whose mission is to enable the independence and autonomy of organisations in managing their

security by promoting open and sustainable solutions. SPAC<sup>®</sup> helps promoting the use of the SSCP<sup>®</sup> protocol throughout Europe to increase international security and safety standards. STid, a founding member of SPAC<sup>®</sup>, fully integrates the SSCP<sup>®</sup> protocol in all its solutions.

## PRIMACY SSCP<sup>®</sup> PRINTER TECHNICAL SPECIFICATIONS

### **GENERAL FEATURES**

- $\cdot$  Color sublimation directly on the card and resin thermal transfer
- $\cdot$  Rewritable card printing
- $\cdot$  Single or double-sided print module
- Print resolution:
  - In color and monochrome: 300x300 dpi & 300x600 dpi
  - In monochrome: 300x1200 dpi
- Print optimization via color profile
- $\cdot$  User interface: LED panel or LCD touch screen

#### **PRINT SPEED**

- Single-sided (YMCKO): up to 280 cards/hour
- Double-sided (YMCKOK): 170 cards/hour
- Single-sided (YMCK) with lamination module: up to 215 cards/hour

### CARD MANAGEMENT AND SPECIFICATIONS

- Feeder capacity: 100 cards (0.76 mm 30 mil)
- Hopper capacity: 100 cards (0.76 mm 30 mil)
- Rear hopper capacity: 50 cards (0.76 mm 30 mil)
- $\cdot$  Card types: PVC cards, composite PVC cards, PET cards, ABS cards, and rewritable card

#### PORTS/CONNECTIVITY

• USB (cable supplied)

### **HIGH TRUST® RIBBONS**

To maximize the quality and lifetime of the printed cards, the service life of the print head, and the overall reliability of your printer, use Evolis High Trust<sup>®</sup> ribbons.

- · Automatic recognition and setup
- Ribbon cassettes for one-step installation or an EASY4PRO offer without cassette for users who want to reduce their environmental impact.
- YMCKO: 300 prints per roll
- · YMCKOK: 200 prints per roll
- · YMCKOO: 250 prints per roll
- Black monochrome: 2000 prints per roll<sup>1</sup>

#### LAMINATION (OPTION)

- · Standard single and double-sided
- Extensive laminate offering: patches (600 sides per roll) and varnishes (1,200 sides per roll), with or without hologram, alternate laminates (contact chip cut-out / magnetic stripe cut-out).

List of laminates available at www.evolis.com

### **OPTIONS INTEGRATED ON SITE**

- $\cdot$  Double-sided activation key
- 200-card feeder
- LCD touch screen
- Lamination module

#### **SECURITY**

- Kensington<sup>®</sup> security lock
- · Optional mechanical locking system
- Print head protection during maintenance or ribbon changes
- $\cdot$  Erasing sensitive data from the printer memory
- Kineclipse<sup>®</sup> optional
- · Optional internal scanner reader

#### **ENCODING MODULES**

MS2 13.56Mhz high security encoding module

Mifare Desfire EV2 & EV3 support + SSCP® protocol supported by ANSSI

#### SOFTWARE

- Printer management by Evolis Premium Suite for Windows, Mac, and Linux
- $\cdot$  Evolis SDK available for easy product integration
- SECard and SSCP® SDK software available for encoding integration using SSCP® protocol
- Supplied with cardPresso XXS for designing and printing badges

OS compatibility list available at www.evolis.com



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