FRGO-47435

Double Sided Printing Module for the DTC4500e Base Model

The versatility of the DTC4500e is unsurpassed. Empowered by an extremely robust and highly-reliable print engine, this high-volume printer delivers speed, power and versatility rolled into one. High-capacity ribbons enable the DTC4500e to print twice as many full-color cards as most printers before the ribbon has to be changed, providing continuous high-quality card printing and encoding.

The DTC4500e combines high security and convenience to easily print what you need, including:
- Built-in security with passwordprotected printer operation and fluorescent panel printing for a costeffective and dynamic increase in card security.
- SmartScreen™ graphical display provides easy-to-follow prompts so you'll always know printer status.
- Standard dual-input card hopper for increased capacity or management of multiple card types.
- Easy integration into existing IT infrastructures through the builtin Ethernet and USB connection, allowing for centralized or remote ID card issuance.
- Industry's first inline card printing and technology card encoding with one connection using USB or Ethernet connectivity.
- Fully compatible with Asure ID® card personalization software for badge design, database management and technology card encoding.



Details

- High-volume performance – Built for organizations requiring robust, high-volume printing every day. Standard features include high-capacity ribbon supplies and dualinput card hoppers that allow for maximum card input capacity and management of multiple card types
- Maximum security – Optional single- or dual-sided simultaneous lamination offers enhanced card security and durability
- Highly versatile – The modular design allows organizations to build upon their investment by adding field-upgradeable modules, such as dual-sided printing and technology card encoding
- Earth friendly – ENERGY STAR® certified for efficient energy consumption

FRGO-47435

Double Sided Printing Module for the DTC4500e Base Model

Technical specifications

General

Functionality	Tilføjelsesmodul

Printing

Printing method	Direkte til kort
Lamination	Enkeltsidet
Printing side	Dobbeltsidet
Printer range	Fargo

Physical

Physical dimensions	200 x 300 x 80 mm
Net weight	500 g
Shipping weight	825 g
Colour	Sort

Environmental

Operating temperature	18 to 27°C
Relative humidity	20 to 80% noncondensing

Regulatory

Compliancy	CE, RoHS

Print Method

Dye-Sublimation / Resin Thermal Transfer

Resolution

300 dpi (11.8 dots/mm) continuous tone

Colors

Up to 16.7 million / 256 shades per pixel

Print Speed**

7 seconds per card (K*); 12 seconds per card (KO*); 24 seconds per card (YMCKO*); 31 seconds per card (YMCKOK*)

Accepted Standard Card Sizes

CR-80 (3.375″L x 2.125″W / 85.6mmL x 54mmW); CR-79 Adhesive Back (3.313″L x 2.063″W / 84.1 mm L x 52.4 mm W)

Print Area

CR-80 edge-to-edge (3.36″L x 2.11″W / 85.3 mm L x 53.7 mm W); CR-79 (3.3″L x 2.04″W / 83.8 mm L x 51.8 mm W)

Accepted Card Thickness

.009″ - .040″ / 9 mil - 40 mil / .229mm - 1.016mm

Accepted Card Types

PVC or polyester cards with polished PVC finish; monochrome resin required for 100% polyester cards; optical memory cards
with PVC finish; rewrite

Input Hopper Card Capacity

Dual-Input Card Hopper (200 cards)

Output Hopper Card Capacity

Up to 100 cards (.030″ / .762 mm)

Reject Hopper Card Capacity

Up to 100 cards (.030″ / .762 mm) - same-side input/output card hopper or lamination module required

Card Cleaning

Card cleaning roller integrated into ribbon cartridge; cleaning roller is automatically replaced with each ribbon change

Memory

32 MB RAM

Software Drivers

Windows® XP / Vista™ (32 bit & 64 bit) / Server 2003 & 2008/ Windows® 7 / Windows® 8 (32 bit & 64 bit) / MAC OS X 10.5/10.6 / 10.7 / 10.8 / Linux***

Interface

USB 2.0 and Ethernet with internal print server

Operating Temperature

65° to 80° F / 18° to 27° C

Humidity

20–80% non-condensing

Dimensions

Single-Sided	224 mm H x 348 mm W x 201 mm D
Double-Sided	249 mm H x 475 mm W x 234 mm D
Printer + Lam	480 mm H x 475 mm W x 234 mm D

Weight

Single-Sided Printer: 9lbs / 4.1 Kg; Dual-Sided Printer: 11lbs / 5 Kg; Printer + Lam: 20 lbs / 9.1 Kg

*

Indicates the ribbon type and the number of ribbon panels printed where Y=Yellow, M=Magenta, C=Cyan, K=Resin Black, O=Overlay, B=Dye Sublimation Black.

**

Print speed indicates an approximate print speed and is measured from the time a card drops into the output hopper to the time the next card drops into the output hopper

Linux versions: Ubuntu 8.04/9.04, Red Hat 5, Fedora 7/8/9/10/11, Open Suse 10.3, Debian 5.03/5.04, Mandiva one 2009

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 21 May 2024 - 16:05