

CCS-120 DESKTOP CARD EMBOSSER



PLASTIC CARD ISSUANCE SYSTEM FOR FINANCIAL AND NON-FINANCIAL APPLICATIONS

CCS 120 is the ideal DESKTOP embosser for personalization of financial and non financial cards. The system functions from a single or automatic card feed. Personalization options include: Card Embossing, TIPPING, (variety of colors), 3 Track Encoding , Front and Rear Indent printing with Smart Card Contact and Contactless modules.

Standard features include a 120 character die wheel (11 lines of embossing), card reject tray (full sensor), electronic and physical security locks, and communicates via RS232, USB, and Ethernet (TCP/IP 10/100) for networking. A robust design and easy cartridge replacements of TIPPING and Front/Rear Indent ribbons sets the CCS-120 apart from any other card personalization system in the market.

- Input Hopper: 100 cards-tray sensor
- Output Hopper: 50 cards-tray sensor
- Reject Hopper: 30 cards-tray sensor
- Single Card Input: Pre-Embossed Cards
- LCD Display: 2x24 Card & Device Status
- Security: Dual Electronic Security Locks with manual key override with password access
- Magnetic Stripe: 3 Track High and Low Coercivity ISO 7811
- Encryption: DES and 3DEA
- Front and Rear Indent Security Characters
- Tipping Cassette Reloadable Colors: Black, Silver, Gold Red, Blue and Green
- Smart Card Contact ISO 7816 EMV/PCSC
- Contactless: VISA Contactless and MasterCard PayPass

Financial Card Format: 120 CPH
Non-Financial Format: Up to 200 CPH
Recommended Volume: 24,000 a year



HOST CONNECTIONS

LAN (Ethernet)
USB
Serial Rs232
Rs232 for Smart Card Contact
Rs232 for Smart Card Contactless

POWER SUPPLY

- power 200 W max
- main voltage 100 - 240 V
- 50-60 Hz
- ON/OFF switch on the printer

DIMENSIONS AND WEIGHT

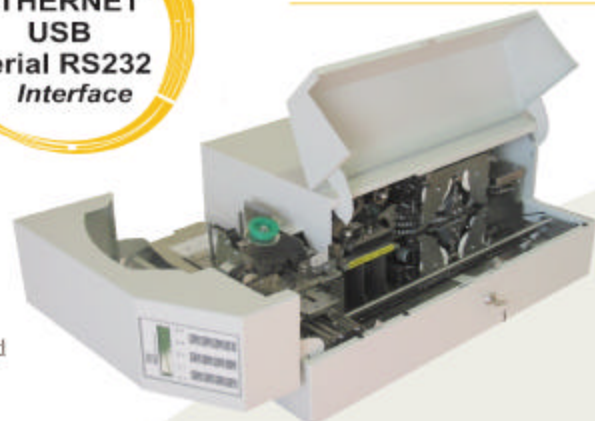
Dimensions: 11.4 in. x 17.7in. x 25.5 in
Weight: 88 lbs.

ENVIRONMENTAL CONDITIONS

Operating conditions: 10+40°C, 20+80% R.H.
Storage: 0+45°C, 5+95% R.H.
Transport: -15+55°C, 5+95% R.H.
R.H.: (20H max)

HOMOLOGATIONS & MARKS

CE
CSA C & US
EN 60950



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SYSTEMS**

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Please call for a free demonstration!