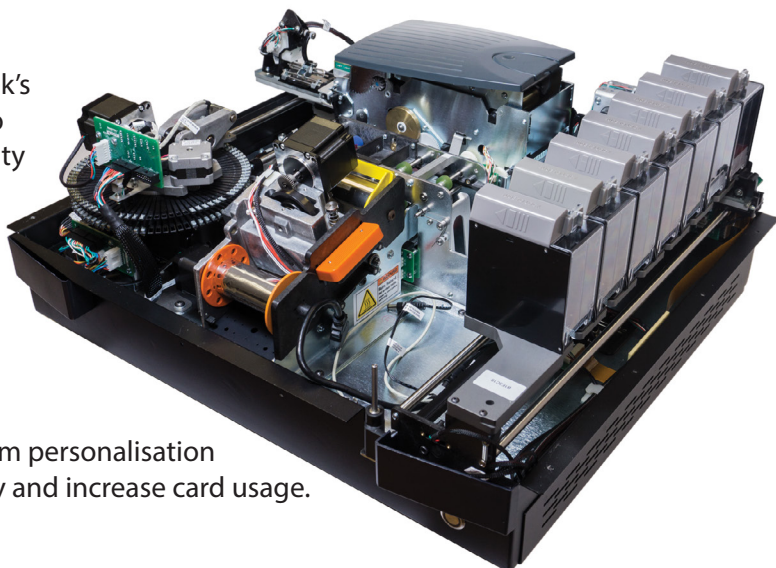


ExpressCard OEM allows for simple integration of MagTek's proven ExpressCard instant card issuance technology into kiosk / ATM systems, maintaining the security and reliability required in an unattended environment.

An **ExpressCard OEM** integrated kiosk or ATM allows branch and store locations to offer the convenience of issuing credit, debit, pre-paid, ATM, gift, loyalty and membership cards within minutes.

ExpressCard OEM gives kiosk and ATM owners the custom personalisation needed to stand out from the competition, inspire loyalty and increase card usage.



Easily integrate MagTek's proven instant card issuance technology into your own kiosk / ATM solution



Features / Specification

Card Hoppers

- + 7 secure, removable card hoppers (100 cards ea.)
- + Output hopper (card complete)
- + Internal card capture bin (card reject)

Encoding Capabilities

- + **Magstripe:** ANSI/ISO/AAMVA/CDL tracks 1, 2, and 3; HiCo/LoCo read/write per ISO 7810, 7811
- + **EMV Smartcard:** ISO 7816-1, 2, and 3 Contact module per ISO 7816, EMV L1

Emboss / Indent

- + Foil tipped embossing
- + Indent printing

Printing

- + Up to 16.7 million colors/256 shades pp
- + Dye-sublimation resin thermal transfer
- + 300 dpi - 600 dpi (dbl run)
- + CR-80 edge-to-edge (85.5mm x 53.5mm)
- + CR-79 (83.9mm x 52.1mm)

Logical Security

- + Ethernet only SSL communication
- + XML over HTTPS 128 bit encryption
- + Dual password access control
- + Secure, electronic inventory audit capability

Environmental

- + **Operating ventilation:** Free air
- + **Operating Temperature / Humidity:** 8°C to 30°C / 20% to 80% w/o condensation
- + **Storage Temperature / Humidity:** -1.1°C to 37.8°C / 90% or below

General

- + **Dimensions:** 627mm x 680mm x 384mm
- + **Weight:** 39.9 kg (Accessories: 1.7 kg)
- + **Acoustic sound level:** 64 dB SPL (idle), 70 dB SPL (embossing)
- + **Power Input:** 100 VAC to 240 VAC at 50 or 60 Hz
- + **Recommended Duty Cycle:** 50 cards/day (15,000 cards per year)
- + **Approval:** UL, CE Class B, FCC Class B