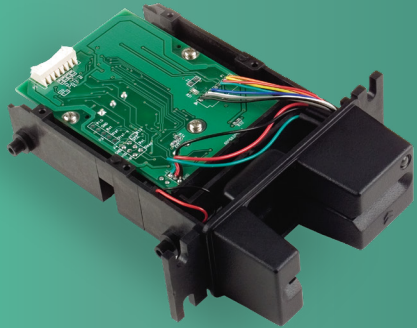




Spectrum III MOIR

OEM Magstripe Only Insert Reader Module.

Insert reader that reads & decodes 3 tracks of magnetically encoded information. Optional gate prevents debris from jamming the card slot. Ideal for outdoor self-service environments.

Key Features

- ✓ Reads & decodes up to 3 tracks of magnetically-encoded information
- ✓ Reliable electronics guarantees for over one million card cycles
- ✓ Choice of standard, metal, or flush mount bezels
- ✓ User-transaction confirmation
- ✓ Optional gate prevents debris from jamming the card slot
- PC operating system provides USB-CDC drivers for standard operating function

Contact Us for More Information on our Payment Solutions

- (714) 761-6368
sales@idtechproducts.com
10721 Walker Street
Cypress, CA USA 90630-4720
- ISO 9001 Certified
ISO 14001 Certified



Electrical

Interface Keyboard wedge, RS232, USB-CDC (virtual COM) & USB-HID/KB

Power Requirements RS232: +5 VDC/55mA (power adapter regulated 5 VDC/250mA or equivalent), USB: +5 VDC/55mA power supplied by the host computer

Environmental

Humidity Maximum 95% non-condensing

Operating Temperature 0°C to 55°C

Storage Temperature 0°C to 55°C

Mechanical

Chassis & Bezel 1,000,000 card cycles minimum

Dimensions 117 mm (L) x 101 mm (W) x 9.88 mm (H)

Magnetic Head Life 1,000,000 card cycles minimum

Media Format AAMVA driver license format, ISO 7811 (coercivity of 300 to 4,200 Oersted)

Media Thickness 0.025 inches to 0.035 inches

Swipe Speed 3 to 50 inches per second

Warranty One year, parts & labor



Corporate Headquarters

☎ (714) 761-6368

✉ sales@idtechproducts.com

📍 10721 Walker Street
Cypress, CA USA 90630-4720

Europe, Middle East, Africa

☎ 714-761-6368

✉ emea@idtechproducts.com

Latin America

☎ 5511-3079-2255

✉ latam@idtechproducts.com

Asia Headquarters

☎ 886-3-326-5988

✉ asia@idtechproducts.com

Visit Us:
IDTECHProducts.com

