



Spectrum Air

Dual-Headed Magnetic Stripe Reader.

Weather-resistant, dual-headed magnetic stripe insert reader for outdoor environments. Ideal for gas stations, EV charging stations, and other self-service kiosks.

Key Features

- ✓ Dual-headed magstripe insert reader
- ✓ Ruggedized IP65 design for outdoor environments
- ✓ Sealed chassis design prevents ingress of water, vapor & other contaminants
- ✓ Cards read on both insertion and/or withdrawal
- ✓ Multiple interfaces allows for "drop in replacements" where required

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 (PS/2), RS232 serial, USB-CDC (virtual COM), USB-HID & USB-HID-KB

Power +5 VDC/55mA (power adapter regulated 5 VDC/250mA or equivalent)

Environmental

Humidity 10% to 95% non-condensing

Ingress Rating IP65

Operating Temperature -20°C to 70°C, non-freezing on mechanical components

Storage Temperature -40°C to 70°C

Mechanical

Dimensions 120 mm (L) x 92 mm (W) x 48 mm (H)

Media Format AAMVA driver license format, ISO 7810 ID-1 card & ISO 7811

Media Thickness 0.76 mm (tolerance +/- 0.08 mm)

Warranty One year, parts & labor



Corporate Headquarters

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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

