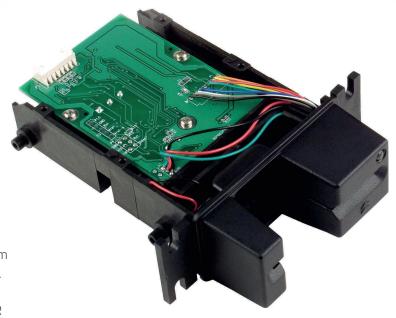
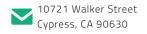


# INTELLIGENT OEM MAGSTRIPE-ONLY INSERT READER

ID TECH's Secure Magstripe Only Insert
Reader (MOIR) is designed to read and
decode up to three tracks of magneticallyencoded information. This intelligent reader
delivers superior reading performance while
encrypting sensitive data that helps reduce
PCI-DSS scope. The SecureMOIR ensures all
data transactions are protected from end to
end, reducing fraud and data compromises. Data
encryption prevents card holder information from
being accessed when data is stored or in transit.
also allows customers the flexibility to choose a
decryption party right for them. The SecureMOIR
supports TDES and AES data encryption using
DUKPT key management.











## SPECTRUM III MOIR SPECS

INTERFACE | RS-232, USB-HID, USB-HID keyboard

POWER

RS-232: +5 VDC/55mA (power adapter regulated 5 VDC/250mA or equivalent) USB & Keyboard: +5 VDC/55mA power supplied by the host computer

**OPERATING TEMPS**  -32°F to 131°F (0°C to 55°C)

**STORAGE TEMPS** 

-40°F to 158°F (-40°C to 70°C)

WARRANTY

One year, parts and labor

HUMIDITY

Maximum 95% non-condensing

SWIPE SPEED

3 to 50 inches per second

DIMENSIONS

4.79 inches (121.56mm) x 3.97 inches (100.84mm) x 1.19 inches (30.14mm)

**OPERATING CURRENT** 

**WEIGHT** 0.168 lbs. (2.688 oz.)

55 mA maximum for three tracks of magnetic data

### **CONTACT US TODAY!**

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