



SPECTRUM III HYBRID

INTELLIGENT OEM INSERT READER MODULE

ID TECH's Spectrum Hybrid Insert Reader is designed to read and decode up to three tracks of magnetically-encoded information. It reliably reads media conforming to ISO 7810 and 7811 standards. The magnetic head is spring-loaded to ensure good contact with warped or bowed cards. The ID TECH Hybrid Insert Reader is a fully-intelligent unit that can be configured to read all tracks or selected tracks from a magnetic stripe. It can also output data with a terminating character and up to nine prefix and postfix characters to match a data format expected by the host.



SPECTRUM III HYBRID SPECS

INTERFACE	+5 VDC/70mA /+5 VDC/80mA* (power adapter regulated 5 VDC/500mA or equivalent)
POWER	RS-232, USB PC/SC, and USB RS-232
OPERATING TEMPS	0°C to 55°C (32°F to 131°F)
STORAGE TEMPS	-30°C to 65°C (-22°F to 149°F)
WARRANTY	One year, parts and labor
HUMIDITY	Maximum 95%, non-condensing
MEDIA FORMAT	ISO 7811, F2F. Media with magnetic coercivity of 300 through 4,000 Oersted can be read
DIMENSIONS	4.64inches (117mm) x 3.97inches (101mm) x 0.389inches (9.88mm)
MEDIA THICKNESS	0.025 inches (0.635mm) to 0.035 inches (0.889mm)

CONTACT US TODAY!

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ISO 9001 CERTIFIED
ISO 14001 CERTIFIED

