MAGTEK

Specifications

Card Speed:
10 ips (25,40cm/sec) typical

MTBF:
Electronics: 125,000 hours
Head: 1,000,000 passes
Smart Card Contacts: 1,000,000 insertions

Input Voltage:
12.0 VDC ± 5%

Current:
1.5 amp max.

Audible Noise:
55db at 39.4" (1,0m)

Card Travel Time:
400 ms ±20% maximum input or eject time

Read Capabilities:
Tracks 1, 2, 3; Lo-Co or Hi-Co,
100% of magnetic stripe

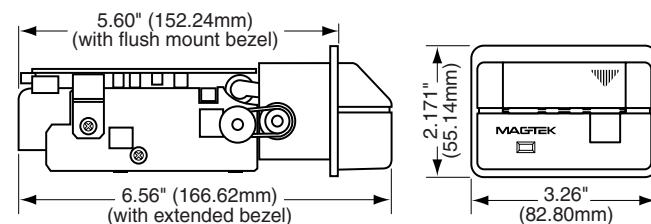**Interface:**
RS-232

Card Types:
Smart cards per ISO 7816;
magnetic stripe cards per ISO 7810, 7811, 7813;
including AAMVA and California Driver's Licenses

Accept Embossed Cards:
Per ISO 7811-1/3

Dimensions (Core Chassis):

Length (with "A" bezel): 5.85 in. (152,24mm)

Width (with "A" bezel): 3.26 in. (82,8mm)

Height (with "A" bezel): 2.17 in. (55,14mm)

Interface cable length: 6 ft. ± 0.1 ft. (1,83m ± 0,03m)

Power adaptor cable length: 6.25 ft. (1,91m)

Weight:

Reader with:"A" bezel: 15.33 oz. (434,68gr)

I/O cable: 4.15 oz. (117,76gr)

SAM ranch with cable: 2.90 oz. (82,24gr)

AC adaptor regulator w/power cord: 11.87 oz. (336,6gr)

Standard Configurations

IntelliStripe 350

3 Track, RS-232,

extended "C" bezel w/LED:	16050340
I/O cable DB9	16051412
Power adaptor (110-240 volt)	64300080

IntelliStripe 320

3 Track, RS-232, "A" bezel:	16050326
3 Track, RS-232, extended "C" bezel w/LED:	16050328
3 Track, RS-232, w/flush mount "D" bezel:	16050329
I/O cable DB9	16051408
Power adaptor (110-240 volt)	64300080
USA power cord	71100001

IntelliStripe **320 & 350**

Hybrid Motorized Reader

Magnetic Stripe ● Smart Card

IntelliStripe 350

7.11" (180.60 mm)

2.85" (72.40 mm)

7.125" (205.74 mm)

4.56" (115.82 mm)

IntelliStripe 320

5.60" (152.24mm) (with flush mount bezel)

2.171" (55.14mm)

6.56" (166.62mm) (with extended bezel)

3.26" (82.80mm)
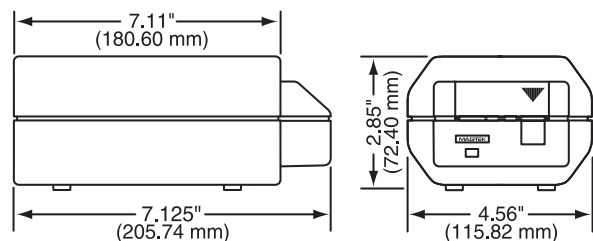
MAGTEK

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Internet: http://www.magtek.com

1-888-624-8350

- EMVCo Certified

- Supports ISO 7816 T=0 & T=1 microprocessor cards

- Supports most popular memory cards

- Supports high speed smart card interface with transfer data rates of up to 115Kbps

- Intelligent, RS-232 interface

- Single socket on-board Security Access Module (SAM)

- Built in interface port for optional SAM ranch which supports smart card

- 8 contacts per ISO

- Reads up to three tracks of magnetic stripe data

- Optional security gate and coin guard

- Power-fail card-eject electronics

- FLASH programmable
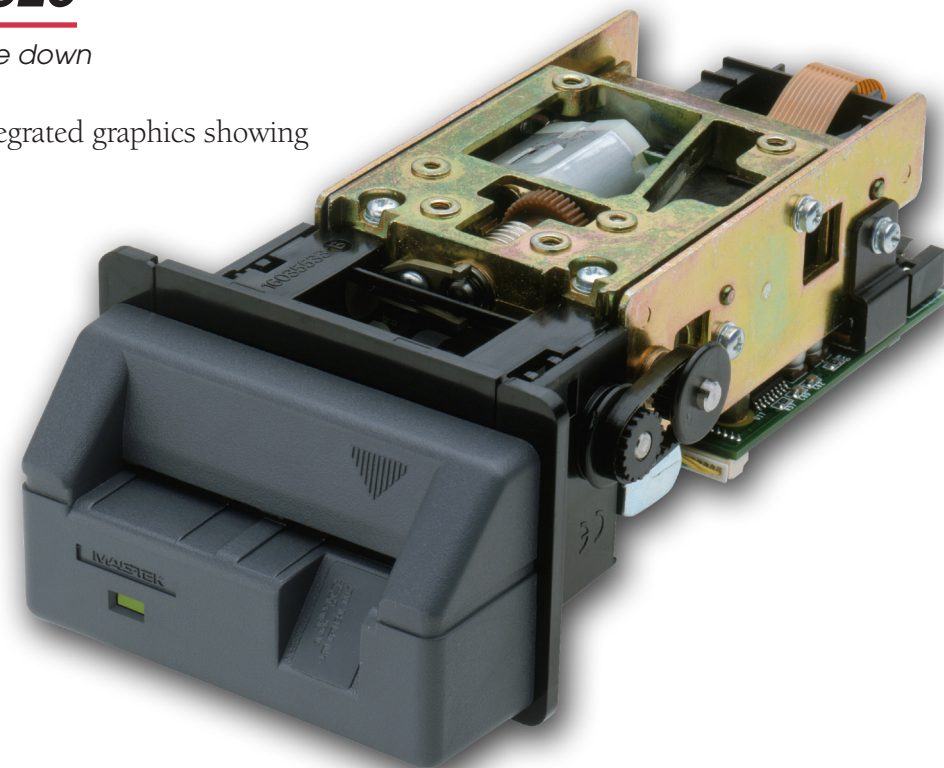
- Rugged, zinc die-cast chassis
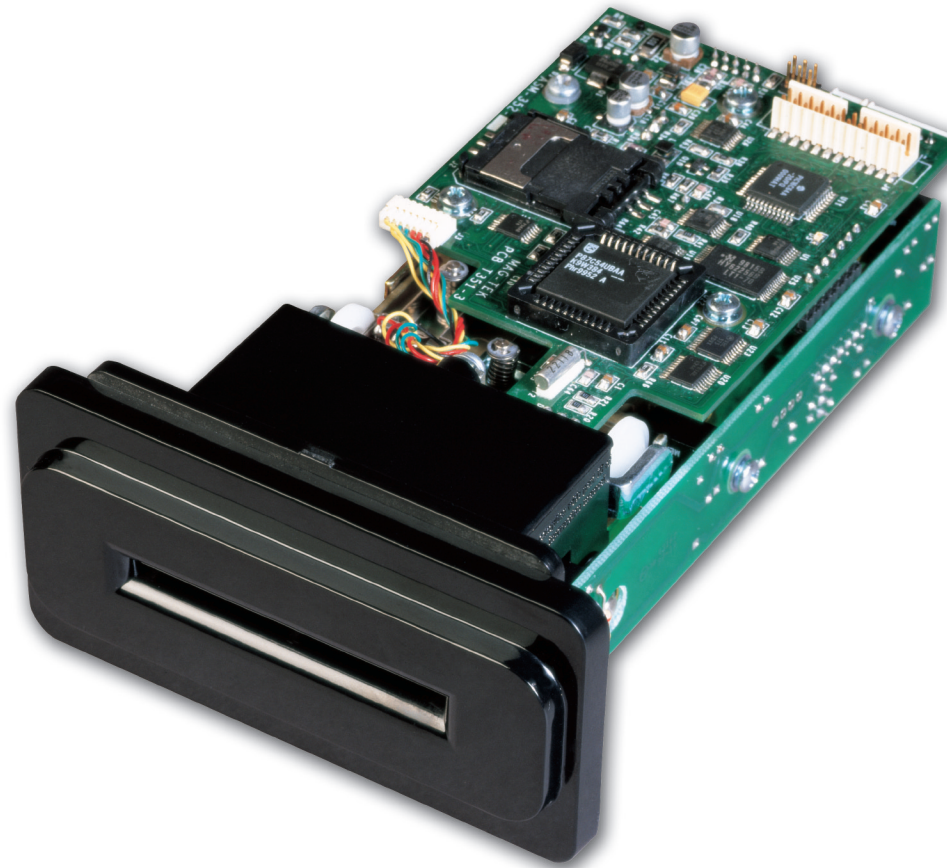
IntelliStripe 320

Shown with D bezel, stripe down

- Clean design
- Short footprint
- Versatile card orientation
- Compatible with many ATMs
- No LED

IntelliStripe 320

Shown with C bezel, stripe down

- Extended bezel features integrated graphics showing correct card orientation
- LED visual indicator
- Easy card alignment

IntelliStripe 350

Desktop model with C bezel, stripe down

- For use in over-the-counter application where magstripe and/or smart card technologies are used such as car rental agencies and hotels