

ORDERING INFORMATION

Mini	Description	P/N	Track(s)	Color	Full-Size	Description	P/N	Track(s)	Color
Mini	USB Keyboard Emulation	21040109	1 & 2	White	Full-Size	USB Keyboard Emulation	21088066	1, 2 & 3	White
		21040107	1, 2 & 3	White					
	USB HID	21040105	2	White		Port Powered RS-232	21088061	1, 2 & 3	White
		21040106	2	Black					
		21040103	1 & 2	White					
21040104		1 & 2	Black						
21040101		1, 2 & 3	White						
Port Powered RS-232	21040102	1, 2 & 3	Black	Keyboard Wedge		21080057	1 & 2 mini DIN	White	
	21040075	2	White						
	21040080	2	Black						
	21040071	1 & 2	White						
	21040079	1 & 2	Black						
Keyboard Wedge	21040073	2 & 3	White	21080141	1 & 2 mini DIN	Black			
	21040074	1, 2 & 3	White						
	21040082	1, 2 & 3	Black						
	21080205	2	White						
	21080206	2	Black						
21080203	1 & 2	White							
21080204	1 & 2	Black							
21080201	1, 2 & 3	White							
21080202	1, 2 & 3	Black							

SPECIFICATIONS

Mini & Full-Size	Reference Standards	ISO, ANSI, CDL and AAMVA	Mini	USB	Current		
Mini & Full-Size	Recording Method	Two-frequency coherent phase (F2F)	Mini & Full-Size	Keyboard Wedge	Normal: 30 mA		
	Card Speed	3 - 50 i.p.s.			Suspend Mode: 300 uA		
	MTBF	Electronics: 125,000 hours Head: 1,000,000 passes		Port Powered RS-232	Current	20 mA max	
	Audible Noise	55db at 39.4 in (1.0 m)				Power Input	From PC: 5 V
	Temperature	Operating: 32°F - 131°F (0°C - 55°C) Storage: -22°F - 158°F (-30°C - 70°C)				DTR Voltage	5 - 15 VDC
Humidity	Operating: 10% - 90% non condensing Storage: 0% - 100% non condensing	Keyboard Wedge	Current	100 mA max			
Altitude	Operating: 0 - 10,000 ft (0 - 3,048 m) Storage: 0 - 50,000 ft (1 - 15,240 m)				Full-Size	Power Input	From PC: 5 V, 100 mA max draw

MagTek® Inc.

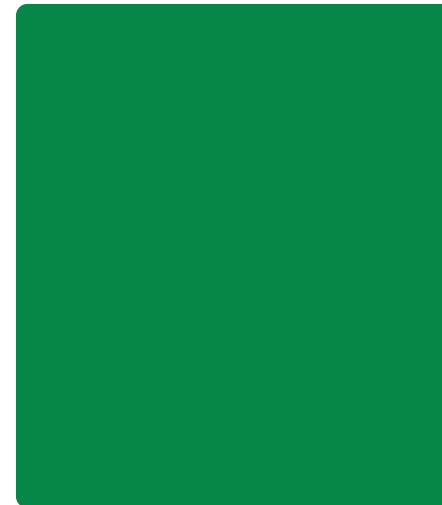
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REGISTERED TO ISO 9001:2000

MAGTEK®

COMPLETE CARD READING SOLUTIONS

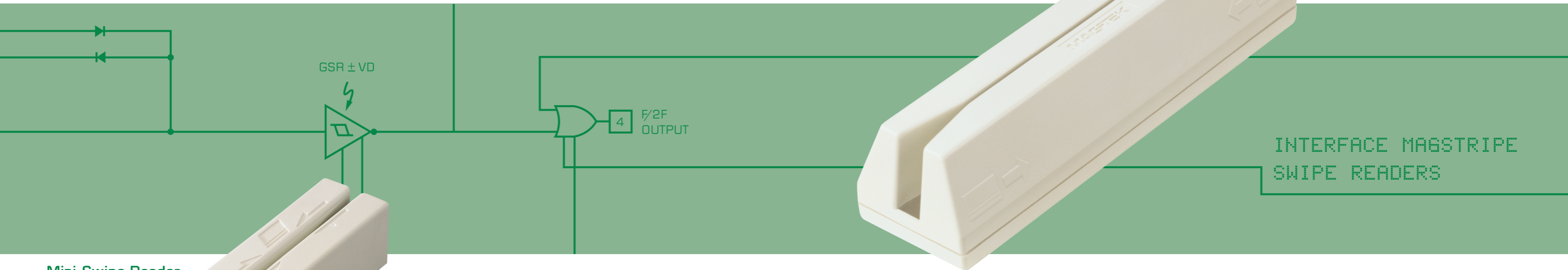


MagTek, the world's leading supplier of magnetic stripe card readers since 1972, offers quality swipe readers designed to help process your business's card transactions easily, effectively and securely.

The Mini Swipe Reader and the Full-Size Swipe Reader, two of our most popular card reading solutions, have been designed to meet a variety of installation needs and functional requirements.

Our Mini Swipe Reader's small foot print saves space while our Full-Size Reader offers the longer card path that ensures easy, accurate swiping every time.

Designed to work with most software applications and PCs, MagTek's Mini and Full-Size Swipe Readers allow for several possible interface configurations to handle the transfer of card data into your system.



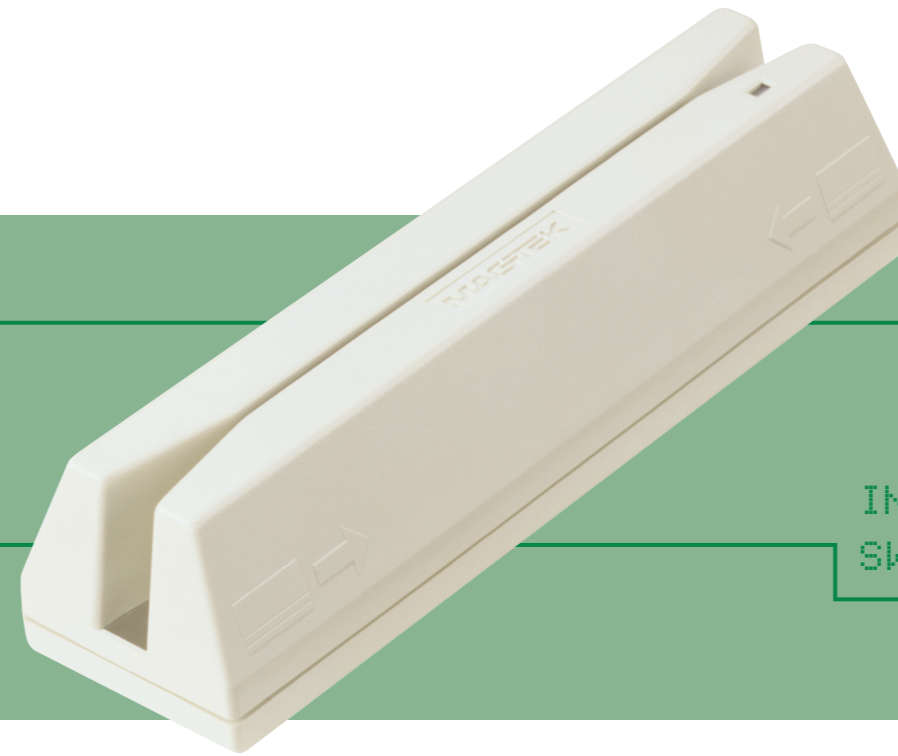
Mini Swipe Reader

Space-saving design



Full-Size Swipe Reader

Longer card path for easy swipe



Features*

- ▶ No external power source required
- ▶ Reads up to three tracks of data
- ▶ Compatible with most computers and terminals
- ▶ Reads encoded cards that meet ISO/ANSI/AAMVA standards
- ▶ Green/red LED status
- ▶ Bidirectional read capability
- ▶ Up to 1,000,000 passes with ISO conforming cards
- ▶ Available in black or white

* Features apply to both Mini & Full-Size Swipe Readers

USB Keyboard Emulation

- ▶ Ideal for existing keyboard wedge applications
- ▶ No software interface required to view card data
- ▶ Raw data transferred to PC and display on screen as if keyed in manually
- ▶ Built-in 6-foot cable with standard USB connector

USB (HID)

[Available for Mini Swipe Reader only]

- ▶ Ideal for new card reading applications
- ▶ Application software required to display data [demo software available]
- ▶ Plugs into PC with minimal setup
- ▶ Uses standard window HID driver for communications. No third party device drivers required
- ▶ Compliant with Human Interface Device (HID) standards
- ▶ Built-in 6-foot cable with standard USB connector

RS-232 (Serial Interface)

- ▶ Ideal for applications needing full communication to and from device
- ▶ Software interface required to view card data
- ▶ Interfaces with existing serial applications
- ▶ Standard ASCII message format offers maximum flexibility for application integration
- ▶ 9-pin serial connector

Keyboard Wedge

- ▶ Ideal for use with PCs that have no available serial port
- ▶ No software interface required to view card data
- ▶ Transfer of card data via a link between keyboard port and keyboard
- ▶ Raw data transferred to your computer and displayed on screen as if keyed in manually
- ▶ Available with traditional 6 pin or 5 pin DIN connector



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