CMSR/MMSR/TMSR

Compact Magnetic Card Reader

CMSR/MMSR/TMSR Series are compact-sized, manual swipe type magnetic stripe card readers for use with a personal computer via the keyboard wedge, RS-232 or USB. It is easy to use just simply installed to the PC without installing driver.

CMSR/MMSR/TMSR Series can operate over 300,000 pass minimum (and 1,000,000 passes model available for customized request).

CMSR/MMSR/TMSR series also support single or multiple tracks configuration and major standards. These enable CMSR/MMSR/TMSR series suitable for most applications effortlessly.



Keyboard ISO Easy Wedge Standard Setup RS-232/USB

Feature

Reliable read head (up to 1,000,000 passes)



Compact size, Multiple Tracks (1&2\$3) with ISO and JIS-II compatible

- Comply with ISO and JIS standards
- 300,000 passes head (1,000,000 passes head available)
- Interface: RS-232, USB, Keyboard Wedge (PS/2)
- Tracks: 1,2,3 1&2 2&3 1&2&3 and **JIS-II** compatible
- User-Friendly Setup Utility
- Stylish, Adorable Design

Beyond Mere POS http://www.fametech.com.tw

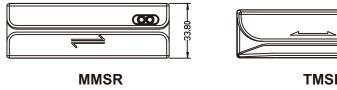


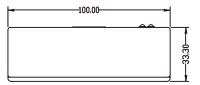
CMSR/MMSR/TMSR

Specification

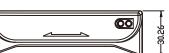
Model	MMSR Series	Т	MSR Series	CMSR Series	
General					
Magnetic Head Life	300,000 pass minimum				
	(1,000,000 passes model available for customized request)				
Recording Method	F2F (two-frequency coherent phase) complied with ISO and JIS-II standard				
Swipe Speed	10~60 inch/sec				
Card Standard	Track 1	Track 1 IATA Standard			
	Track 2	ABA Standard			
	Track 3	THRIFT Standard			
	JIS-II	JIS-II JIS x 6301 Standard			
Card Density	Track 1	79 characters (7 bit code)			
	Track 2	rack 2 40 characters (5 bit code)			
	Track 3	107 characters (5 bit code)			
	JIS-II	JIS-II 79 characters (7 bit code)			
Interface	RS-232, USB, Keyboard Wedge (PS/2)				
Other					
Power Source	+5VDC±10%				
Current Consumption	<100 mA				
Configuration Utility	Yes (for Windows-based)				
Material	ABS				
Indicator	LED Indicator x2				
Color	Black, Beige				
Compliance	CE, FCC				
Cable Length	1.5 m				
Weight	119 g		101.3 g	120 g	
Dimension (mm)	100 (L) x 33.8 (W) x 33 (H		x 30.2 (W) x 32.2 (H)	109 (L) x 35.9 (W) x 33.4 (H)	
Operating Temperature	0°C ~ 50°C				
Operating Humidity	20% ~ 80% RH non-condensing				
Storage Temperature	-20°C ~ 60°C				
Storage Humidity	20% ~ 90% RH non-condensing				

Dimension

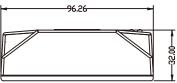




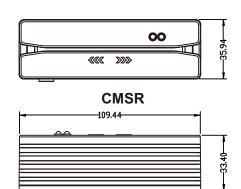
CE F©



TMSR



http://www.fametech.com.tw



Beyond Mere POS

