

SYRDS5

NEW Proximity / Mifare Reader



Feature

- 3 LED status indicators.
- Built-in Anti-Tamper protection.
- Built-in Buzzer.
- Communication : Wiegand / RS485.
- Built-in Watchdog to prevent system from halting.



Specification

Specs / Item	SYRDS5	SYRDS5 -M1	SYRDS5 -MIC
Transmit Frequency	125KHz(EM)	13.56MHz(Mifare)	
Read Range	5~15cm	2~6cm	
Baud Rate	19,200 bps (4,800~115,200 bps)		
Card Compatibility	EM	Mifare	Mifare/icode
Card Read Time	0.1 sec		
Keypad	N/A		
LED Indicator	3 LED		
Communication	RS485 , Wiegand		
ID	1~8 (SYW95A) / 01~99 (SYSOFT-95A)		
Anti-Tamper Facility	Built-in		
Beep Tone	Built-in Buzzer		
Operating Temperature	-20°C ~ +70°C		
Input Voltage	8V~15V DC / 0.5~2W		
Dimensions (W x H x D)	83 x 121 x 29.5 mm		



Ordering Information

Item	Type
■ SYRDS5	NEW Proximity Reader-EM
■ SYRDS5-M1	NEW Proximity Reader-Mifare
■ SYRDS5-MIC	NEW Proximity Reader - Mifare / i-code

❖ This specification is preliminary and subject to change without prior notice.

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SYRIS
ACCESS Reader
SYRIS Security System