

SYRDT5

Multi-Function LCD Display Reader

Feature

- Built-in Buzzer.
- 3-color LED status indicators.
- Built-in Anti-Tamper protection.
- Communication : Wiegand / RS485.
- Built-in Watchdog to prevent system from halting.
- Access Mode : (SYRDT5-K)
Card / Card+Pin / Pin.
- Large LCD with backlight for displaying card's number and status.
- LCD Panel: 16x4 char. (can setup the data, user name, ID number, time, date, states, Multilingual).

► SYRDT5-K



► SYRDT5-B



Specification

Specs/Item	SYRDT5-B	SYRDT5-K
Transmit Frequency	125KHz(EM) / 13.56MHz(Mifare)	
Read Range	2~10 cm (EM) / 2~6 cm(Mifare)	
Baud Rate	19,200 bps (4,800 ~ 230,400 bps)	
Card Compatibility	EM / Mifare	
Card Read Time	0,1 sec	
Keypad	4 metal keys	16 metal keys
LED Indicator	3 LED	
LCD Display	128x64 Dots (16x4 Char) LCD with backlight	
Language	Multi-Language (English/T-Chinese/S-Chinese)	
ID	1 ~ 8(SYW95A) / 01~99(SYSOFT-95A)	
Communication	RS485 • Wiegand	
Anti-Tamper Facility	Built-in	
Beep Tone	Built-in Buzzer	
Operating Temperature	-20 ~ +70°C	
Input Voltage	8V ~ 15V DC / 0.5 ~ 2W	
Dimensions(W x H x D)	100 x 151 x 35 mm	

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

Item	Type
■ SYRDT5-B	4 Keys LCD Display Reader-EM
■ SYRDT5-B-M1	4 Keys LCD Display Reader-Mifare
■ SYRDT5-K	16 Keys LCD Display Reader-EM
■ SYRDT5-K-M1	16 Keys LCD Display Reader-Mifare
Option	
■ SYSOFT-TAM	Time Attendance Management System
■ SY260NT-V3F	Multi-Door Compact Type Controller