

SY200NT Serial Controller Specification

Items	Specs (Board/Case)	Items	Specs
Number of cards/records	6,000 / 8,000	Controller ID	1 - 9999
Number of readers	8 (4In,4Out)	Expand modules	SYRIS NT Serial module
Door control	2 / 4	Indicator	3 LED
Reader technologies	SYRIS RS485 format	Keypad input	16 key keypad
Baud rate	19,200 bps (4,800 ~ 115,200)	LCD display	8 x 2 LCD
Input Points	Normally 4 Expandable to 128	Speaker output	Speak 0.2 W
Control relay output	Normally 2 / 4 Expandable to 128	Anti-passback	Up to 3 level of local and/or group anti-passback
Communication ports	RS485, 2 Ports	Operating temperature	-20°C to 70°C
User PIN code	4 digital code	Storage temperature	-30°C to 80°C
Programmable time zone	60 time zones	Humidity	10% to 95% (Non-condensing)
Group (application set)	64	Power supply input	DC 8V to 20V
Dimensions (mm)	90W x 145H x 49D	Power consumption	Max 3W @ 12V

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

SYRIS SY200NT SERIAL CONTROLLER WIRING DIAGRAM 控制器接線圖

