

SY260NT-V3F

Multi-Door Compact Type Controller

Feature

- Stand alone or networking system.
- Built-in Anti-Tamper protection / Buzzer.
- Advanced programmable functions for different level within groups to maximize management control.
- Support multiple proximity, keypad, biometrics, smart card and RS485 / Wiegand reader.
- Versatile software features support wide range functions.
- Capability of connecting external backup power supply for emergency.
- Can be off-line use or on-line use.
- Externally programmable interface.
- RS485 interface connection to link up to 99 units on a single Network up to 1Km long.
- Use LCD display reader can show card holder name. (English: 8 Char word or Chinese:4 Char word)



Specification

Specs / Item	SY260NT2-V3F	SY260NT4-V3F
Door Control	2 Doors	4 Doors
Number of Reader	4 (2 In / 2 Out)	8 (4 In / 4 Out)
Capacity of Records	2,000	
Number of Cards	6,000	
Communication	RS485 x 2 · Wiegand	
Relay Output	2 Relays	4 Relays
Input Points	Normally 4 , Expandable to 128	
Baud Rate	19,200bps (4,800~115,200bps)	
Timer/Timer Zone	32 Time / 60 Time Zone	
Group and APP Set / Holidays	64 Group / 366 Holidays	
Controller ID	01~99(SYW95A) / 0001~9999(SYSOFT-230)	
Anti-passback	Up to 3 level of local control or group Anti-passback (through the site)	
LCD display	16X2 Character	
Keypad	16 Keys	
LED Indicator	3 LED	
Beep Tone	Built-in Buzzer (Max 0.5W)	
Support Software	SYW95A / SYSOFT-95A / SYSOFT-95A-260 Series	
Operating Temperature	-20°C ~ +70°C	
Storage Temperature	-30°C ~ +80°C	
Input Voltage	8V ~ 24V DC / 0.3 ~ 3W	
Dimensions (WxHxD)	91 x 146 x 38 mm	

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

Option



Ordering Information

Item	Type
SY260NT2-V3F	2 Door Controller
SY260NT4-V3F	4 Door Controller
SY260NT2-V3F-M1	2 Door Controller (Built-in RM100-M1)

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ACCESS Controller
SYRIS Security System

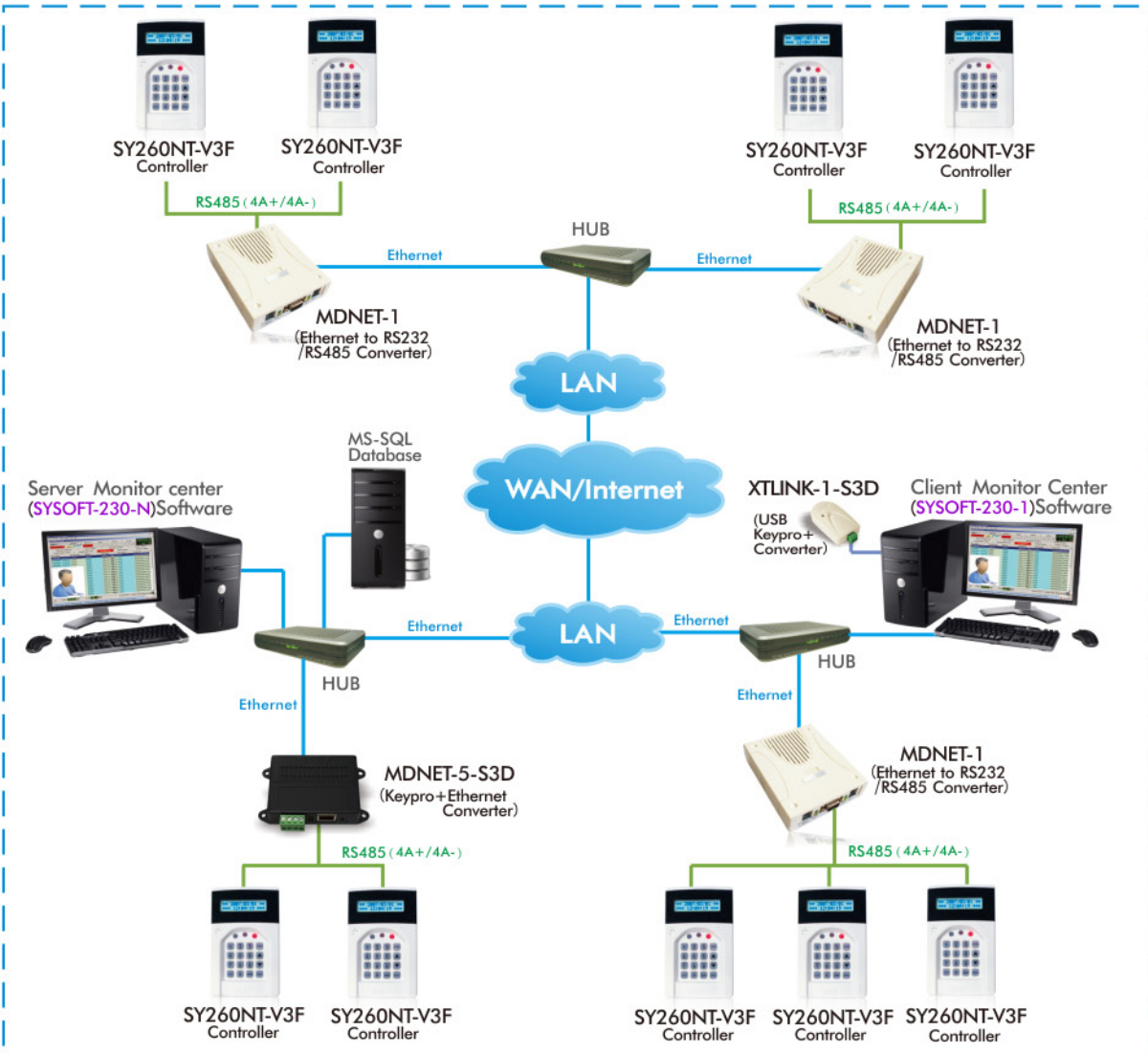
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Multi-Door Compact Type Controller

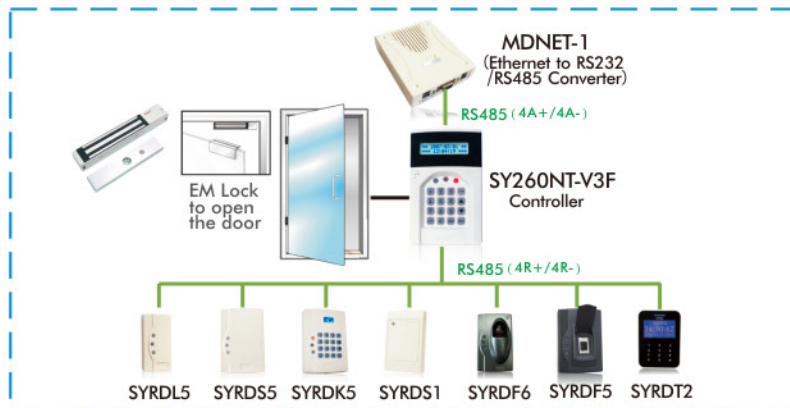
SYSOFT-230 Network Diagram

SYSOFT-230 serial

Remote site



Local site



• With this kind of connection, the total controller can be connected to 9999 units.

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SYRIS
ACCESS Controller
SYRIS Security System