JNC 485 type digital signal conversion module

16DIOR

[16DIOR Feature]

- 16 sets of digital input, with optocoupler protection circuit.
- 16 sets of relay output.
- Standard Modbus communication protocol, applicable to various RS485 hosts.
- DIP switch to switch station number and baud rate, easy to set.
- Power supply with reverse polarity protection.



[Applications] PLC control, automation industry, monitoring system and other equipment or systems with RS485 communication.

[16DIOR Specification]

16DIOR Specification		
Power Supply	DC 24V With reverse polarity protection	
Power Consumption	≦ 4W	
Environment	Operating Temp.	-20 ~ 70℃
	Storage Temp.	-40 ~ 85℃
Input contact (DI)	Input Points	16 groups
	Input Signal Type	Dry Contact
	Valid Range Of Input Signal	DC 20 ~ 28V
output contact(DO)	Output Points	16 groups
	Output Type	Relay Output (Dry Contact)
	Load Capacity	2A / 110VAC
Communication Function	Communication Interface	RS485
	Communication Protocol	Modbus RTU
	Baud Rate	1200 ~ 115200 (The default is 9600, the baud rate is determined by the dip switch)
	Communication Format	Preset N,8,1 (Fixed)
Physical Conditions	Installation Method	Aluminum rail
	Dimensions(mm)	125x80x50 (LxWxH)

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