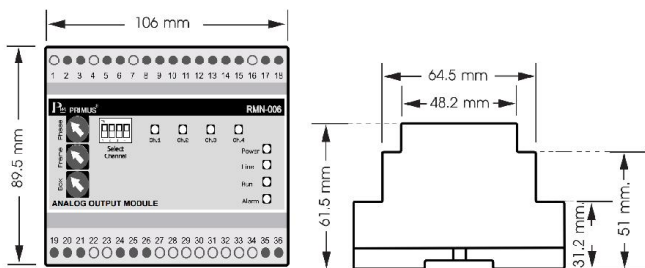
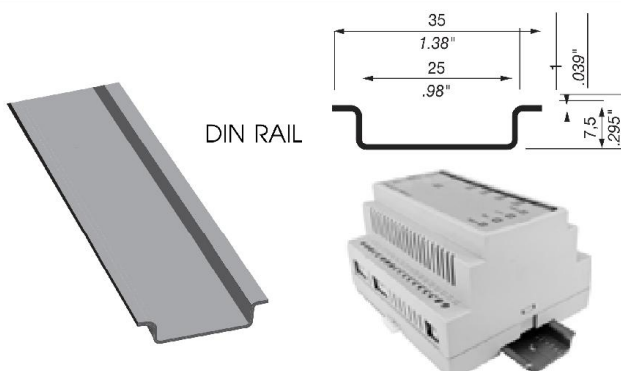

TECHNICAL SPECIFICATION

Power Supply	220 VAC ± 10 % 50-60 Hz	
Power Consumption	3VA	
Output	Channel	4 Channels
	Current	4-20 mA. DC Load < 500 Ω
	Volt	0-10 VDC Load > 1KΩ
Resolution	8 Bits	
Alarm Relay Contract	5A/250VAC or 5A/ 30VDC	
Operating Temperature	0 to 50 °C	
Storage Temperature	-20 to 70 °C	
Operating Humidity	20 to 85 %RH none condensing	
Material	PC-ABS (UL 94V-0)	
Installation	DIN RAIL Mounting	
Insulation Resistance	>100 M Ω	
Insulation Category	CAT II	
Size	89.5 x 106 x 61.5 mm.	
Weight	215 g.	

DIMENSION

INSTALLATION

DESCRIPTION

- Drive electrical current, voltage 4-20 mA or 0- 10 VDC, converted to 8-bit digital data, 4 channels
- Display performance with LED Power Supply (Green), Run (Orange), and Alarm (Red)
- There is 1 Relay Alarm when there is a communication error.

OPERATION

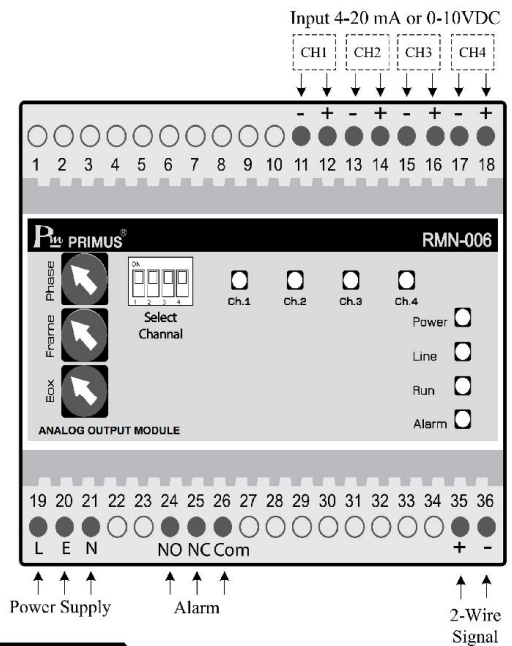
RMN-006 is a 4-20 mA or 0-10 VDC signal driver, then converted to 8-bit resolution data. It is compatible with RMN-005. The 8-bit analog input signal reading device

Operation of RMN-005 When the 8-bit analog data is read, the data will be sent according to the protocol. Frame data will be determined by Relay Switch Phase, Frame, Box by the device RMN-005 and RMN-006. That must be used together. Phase, Frame, Box must be set to be compatible.

On the device, RMN-006 has 4 dip switches for choosing to output the signal via the output, if in the ON position, the signal is 0-10 VDC and if in the OFF position, the signal will be 4-20 mA



ON position for 0 10 VDC Output OFF position for output 4-20 mA.

WIRING DIAGRAM

ORDERING CODE

RMN-006