

◆ **Technical Data:**

Model:EXM-E-AI-I



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Power supply:	
Nominal voltage	DC 12-24V
Operating limits	DC 10.8-28.8V
Immunity from micro power cuts	Typ.5 ms
Max. Startup current	Max. 0.1A
Max. absorbed power	1.5 W (10.8V dc) ; 1.8W W (28.8V dc)
Protection against polarity inversions	Yes
Input parameters:	
Input No	4(I1-I4)
Digital input	None
Analogue input	4 (AI1-AI4)
Analogue signal	0/4....20mA current
Resolution	0.02mA
Accuracy at 25 °C	0.05mA
Cycle time for analog value generation	Typ. 50 ms
Input No	4(I1-I4)
Output parameters:	
Output No	None
Other parameters:	
Mounting	On 35-mm DIN rail, 4 WM wide, or wall mounting
Operation temp.	0°C-55°C
Storage	-40°C-70°C
Weight	Approx.250g

Installation Dimensions & Wiring Diagram

