

Model:EXM-E-AQ-I

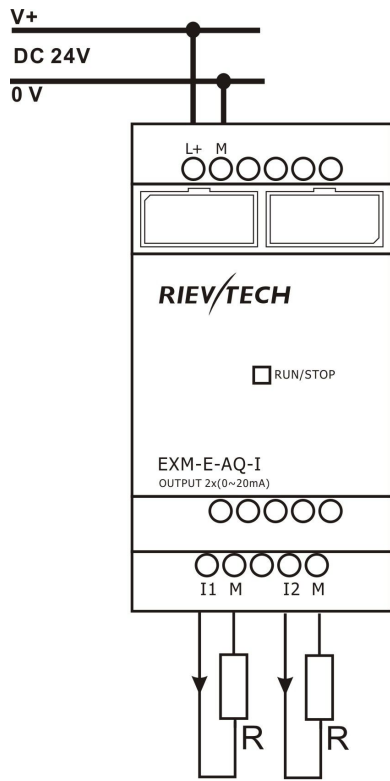
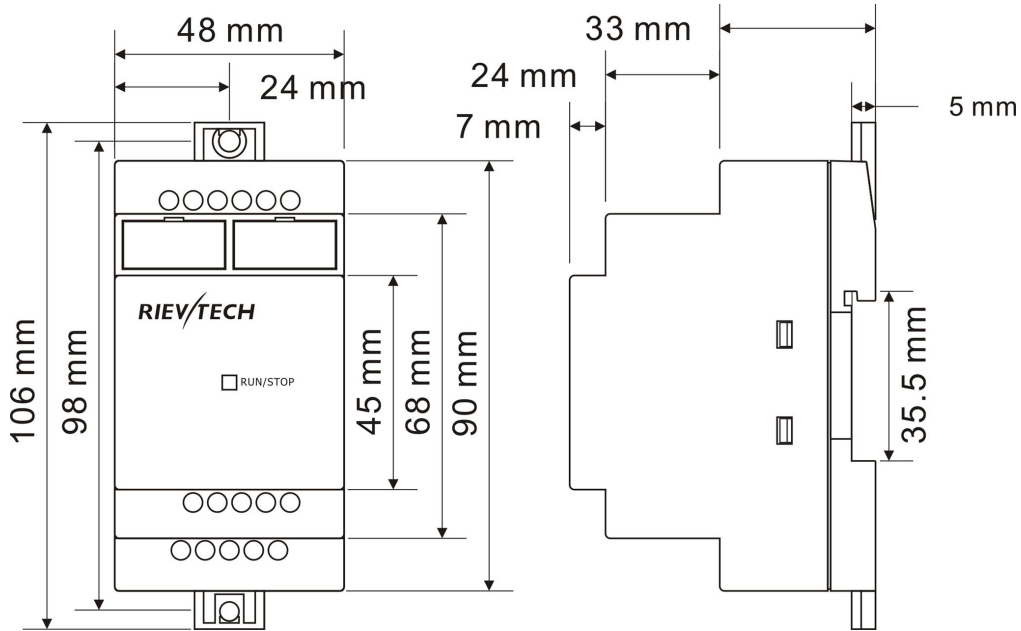


1.8 pcs extensions can be applied to the EXM or ELC-12-N CPU
 2.Connection cable length can be up to 3M(EXM-CB-B cable is required)

Technical Index

Power supply:	
Nominal voltage	DC 24V
Operating limits	DC 15-28.8V
Immunity from micro power cuts	Typ.5 ms
Max. Startup current	Max. 0.25A
Max. absorbed power	1.1 W (10.8V dc) ; 1.2 W (28.8V dc)
Protection against polarity inversions	Yes
Input parameters:	
Input No	None
Output parameters:	
Output No	2(AQ1-AQ2)
Output signal	DC 0...10V/ 0..20mA
Internal value and signal relationship	AQ*1(0..1000)= I1(0...20mA) AQ*2(0..1000)= I2(0...20mA) *= Extension Adr.
Resolution	0.02mA
Accuracy at 25 °C	0.05mA
Other parameters:	
Mounting	On 35-mm DIN rail, 4 WM wide, or wall mounting
Operation temp.	-20°C-55°C
Storage temp.	-40°C-70°C
Weight	Approx.250g

Installation Dimensions & Wiring Diagram



0...20mA

R: $\leq 250 \Omega$