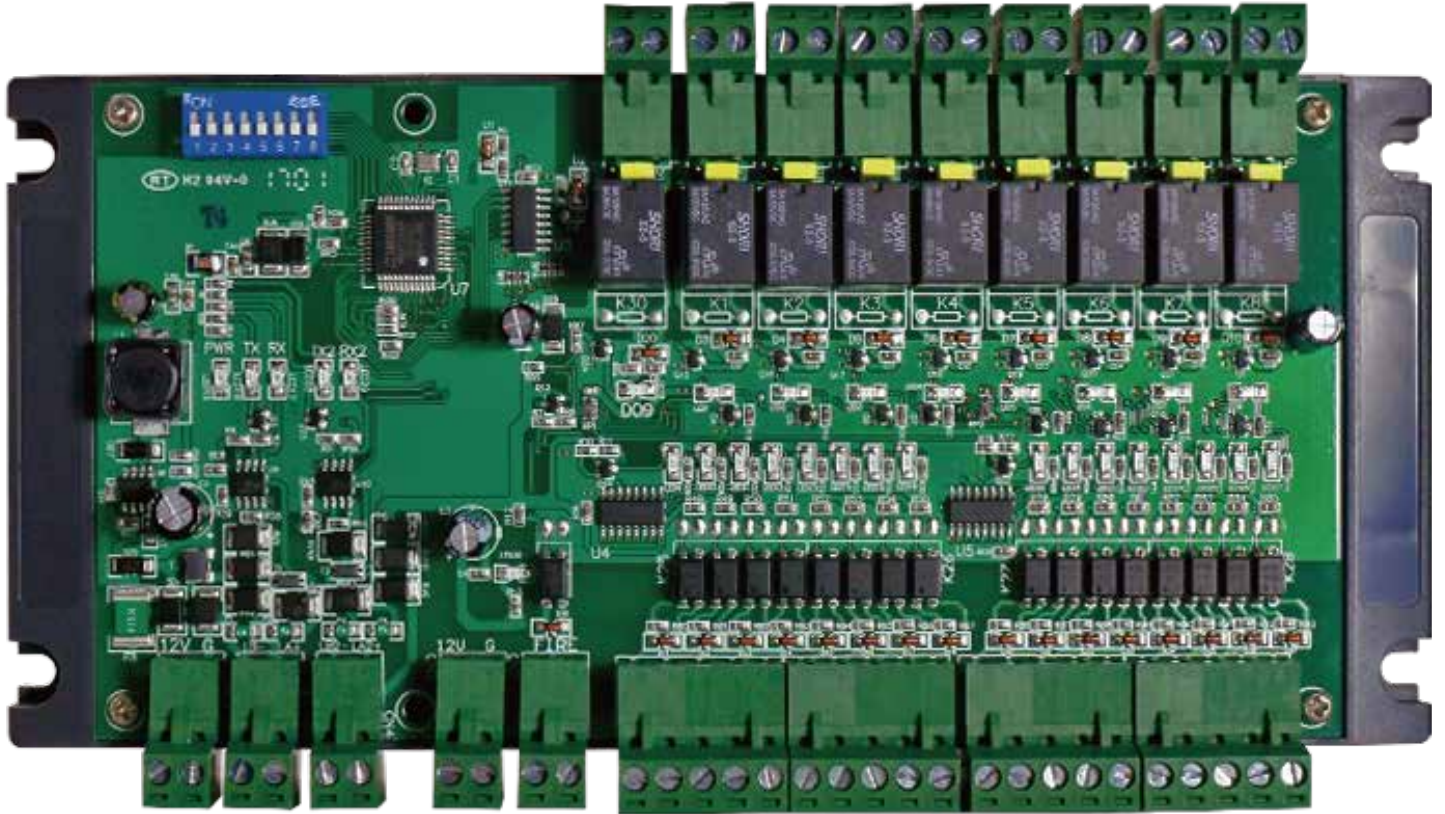


Scale 1:1

# 26-ch Isolated DI/RO Module w/LED

## AR-401-IO-1709R



Web



Youtube

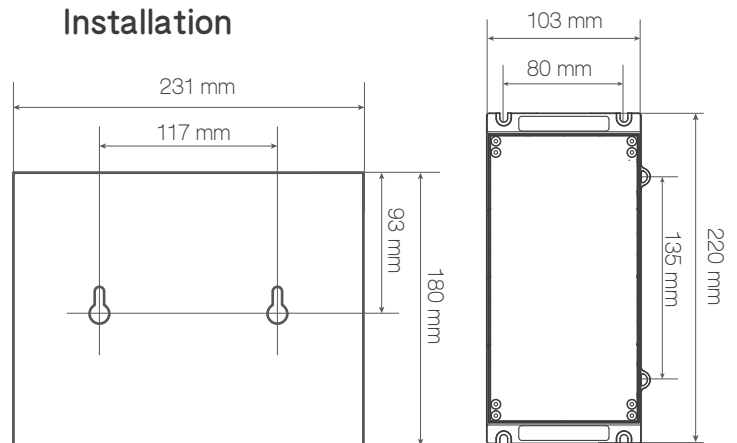
### Dimension (mm)

PCB : 120(L)x190x20(H)

Panel Mounting Base :  
130(L)x220(W)x32(H)

Metal Box :  
180(L)x231(W)x62(H)

### Installation



• Metal Box

• Plastic Mounting Base

### Mounting Option

With Metal Box



With Plastic Mounting Base



Model No.		401-IO-1709R	
I/O Module series	Hardware	Interface	RS485
		Digital Inputs / Outputs	17 Digital Input 9 Relay Output (Form C)
		Baud Rate	9600 bps (N,8,1)
		Protocol	Modbus-RTU, Soyal
		LED Indicator	26 LEDs: Power, Tx/Rx, Input: Close/Open, Relay: On/Off
		Watchdog Function	Yes
		Surge Suppression	Power: 30 Volt, bi-directional avalanche breakdown device. RS485 6.5 Volt, bi-directional avalanche breakdown device. 400W peak power dissipation. Clamping time < 1 picosecond (theoretical)
		Fuses	Power PTC 150mA RS485 PTC 30mA
		Isolation	Optical 5kv
		Power Supply	9-24 VDC
	Power Consumption	<4W	
	Dimension(mm)	PCB: 100(L)x191x20(H) Panel Mounting Base : 97(L)x44(W)x225(H) Metal Box: 180(L)x231(W)x62(H)	
	Weight (g)	455±10(PCB Only)	
Software	OS Supported	Windows 7/8/10, Win Server 2008/2012/2016	
	Network/Device setting	701Server, 701Client, HTTP Web browser	
Environment	Operating Temperature	-20°C ~ +65°C	
	Storage Temperature	-25°C to +70°C	
	Operating Humidity	20%~90%	
	Storage Humidity	5%~95%	