

DIN RAIL MOUNT SIGNAL ISOLATER & CONVERTERS

SINGLE INPUT / SINGLE OUTPUT

EquinoxTM

Current to Isolated Current Convertor

**Model : EQ-IISS**

Input	4~20mA
Single Output	4~20mA Isolated
Power Supply	24VDC
Accuracy	± 0.5FS
Mounting	Din Rail 35mm or plug in rack
Housing Material	ABS
Calibration	Zero & Span Adjustment

Current to Voltage Convertor

**Model : EQ-IVSS**

Input	4~20mA
Single Output	0~10VDC Isolated
Power Supply	24VDC
Accuracy	± 0.5FS
Mounting	Din Rail 35mm or plug in rack
Housing Material	ABS
Calibration	Zero & Span Adjustment

Voltage to Isolated Voltage Convertor

**Model : EQ-VVSS**

Input	0~10VDC
Single Output	0~10VDC Isolated
Power Supply	24VDC
Accuracy	± 0.5FS
Mounting	Din Rail 35mm or plug in rack
Housing Material	ABS
Calibration	Zero & Span Adjustment

Voltage to Current Convertor

**Model : EQ-VISS**

Input	0~10VDC
Single Output	4~20mA Isolated
Power Supply	24VDC
Accuracy	± 0.5FS
Mounting	Din Rail 35mm or plug in rack
Housing Material	ABS
Calibration	Zero & Span adjustment

Analog to Pulse Convertor

**Model : EQ-APSS**

Input	0~10VDC / 4~20mA
Output Variables	Pulse (open collector or reed relay)
Power Supply	24VDC
Accuracy	± 0.5FS
Mounting	Din Rail 35mm or plug in rack
Housing Material	ABS
Calibration	Zero & Span adjustment

Pulse to Analog Convertor

**Model : EQ-PASS**

Input	Pulse (open collector or reed relay)
Output Variables	- 0~10VDC / 4~20mA
Power Supply	24VDC
Accuracy	± 0.5FS
Mounting	Din Rail 35mm or Plug in Rack
Housing Material	ABS
Calibration	Zero & Span Adjustment

Note : Screw size is 5.5mm pitch
other option available please share us the specs for required converters

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