

DIN RAIL MOUNT SIGNAL ISOLATER & CONVERTERS

SINGLE INPUT / DUAL OUTPUT

Equinox™

Current to Isolated Current Convertor

**Model : EQ-IISD**

| | |
|------------------|-------------------------------|
| Input | 4~20mA |
| Dual 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-IVSD**

| | |
|------------------|-------------------------------|
| Input | 4~20mA |
| Dual 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-VVSD**

| | |
|------------------|-------------------------------|
| Input | 0~10VDC |
| Dual 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-VISD**

| | |
|------------------|-------------------------------|
| Input | 0~10VDC |
| Dual 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-APSD**

| | |
|-----------------------|--------------------------------------|
| Input | 0~10VDC / 4~20mA |
| Dual 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-PASD**

| | |
|-----------------------|--------------------------------------|
| Input | Pulse (open collector or reed relay) |
| Dual 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

**HTA INSTRUMENTATION (P) LTD.,**

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Your One Stop For Instrumentation Supply, Automation & Calibration
73, Ramachandra Agrahara, Near T.R. Mills, Chamarajpet, Bangalore - 560018, INDIA.

Phone : 080-26749750, 26759253, 26740681 E-mail : sales@htaipl.com Website : www.htaipl.com

