

High Voltage Input DC Signal Conditioners

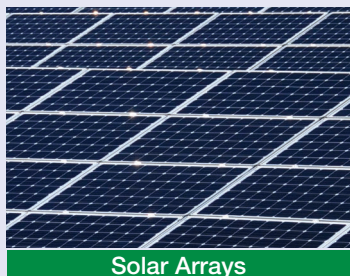


*American Owned
American Engineered
American Built
American Pride*



We Make Signal Conditioning Easier!

**DC Input Ranges From
100 VDC to 2000 VDC**



Solar Arrays



Battery Banks



DC Motors



**Isolated
Process
Signal**

**PLC
SCADA
DAC
Recorder
Display
Control
System**

Customized For Your Application!

- Solar Arrays: Monitor solar array voltages
- DC Motors: Monitor DC motor voltage
- Battery Systems: Monitor battery backup system battery array voltages
- Electric Railways: Monitor DC system voltages
- Power Supplies: Monitor DC power supply voltages
- Equipment Monitoring: Monitor DC voltages for dielectric, electrostatic, ionization equipment

Analog Signal Conversion is Our Business! Since 1988

Local support by:

APD Signal Conditioners



We Make Signal Conditioning and Isolation Easier!

- ▶ No Computer for Setup
- ▶ Easy to Set Switches
- ▶ Lifetime Warranty
- ▶ Free Lifetime Assistance
- ▶ Free Technical Information
- ▶ Factory Serviceable
- ▶ Only the Best Signal Conditioners
- ▶ Sensors to Solutions
- ▶ Engineer to Engineer
- ▶ Application Driven Company
- ▶ Fast Delivery
- ▶ Analog is Our Business

Series	Link	Type
APD 20xx	api-usa.com/duopak	DuoPak 2 channel series, specify I/O for each channel
APD x393	api-usa.com/isosplitter	IsoSplitter signal splitters, 1 input, 2 outputs, specify I/O
APD 2208	api-usa.com/2208	DC or Potentiometer, 2 channel or splitter
APD 1000, 1020, 1020, 1080, 1090	api-usa.com/alarms	DC input single, dual, or band alarms
APD 4300, 4380	api-usa.com/dc	DC input signal conditioners/isolators
APD HV-DC	api-usa.com/hvdc	High voltage DC input signal conditioner/isolator
APD 1600, 1620	api-usa.com/1600	AC input single, dual, or band alarms
APD 6010, 6380	api-usa.com/ac	AC input signal conditioners/isolators
APD 1700, 1720	api-usa.com/1700	Frequency input single, dual, or band alarms
APD 7010, 7580	api-usa.com/freq	Frequency input signal conditioners/isolators
APD 7500	api-usa.com/7580	Frequency output signal conditioner/isolator
APD 1800, 1820	api-usa.com/1800	Potentiometer input single, dual, or band alarms
APD 4003, 4008	api-usa.com/pot	Potentiometer input signal conditioners/isolators
APD 1500, 1520	api-usa.com/1500	Strain gauge, load cell, bridge single, dual, or band alarms
APD 4051, 4058, 4059, 4059 CR	api-usa.com/strain	Strain gauge, load cell, bridge amplifiers
APD 1400, 1420	api-usa.com/1400	RTD or thermistor single, dual, or band alarms
APD 4001	api-usa.com/temp	RTD or thermistor signal conditioner/isolator
APD 3200, 3280	api-usa.com/valve	Valve positioners, open/close relays with neutral position

api-usa.com/hvdc

