

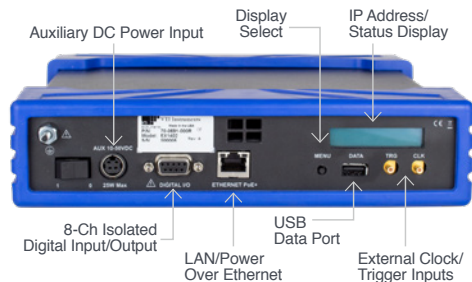
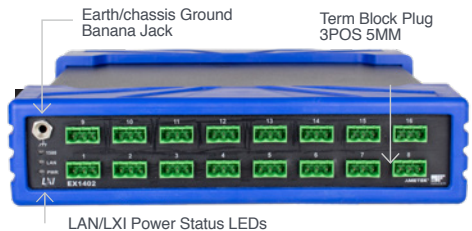


EX1402

FEATURES

- 16-channel Isolated voltage Measurements
- 24-bit SAR ADC per Channel
- 128k samples/second/channel Sample Rate
- 500V channel-ground isolation
- 1000V channel-channel isolation
- Input voltage ranges peak: $\pm 420V/\pm 10V/\pm 1V$
- Data logger acquisition mode
- 3-Pin screw terminal Input Connector
- LXI Ethernet Interface
- IEEE-1588 Synchronization
- Power over Ethernet (PoE+) or 12– 50 V DC input
- Simultaneous Data Streaming
- 8-bit bank isolated digital I/O
- Full-featured Embedded Web Interface
- Compact 1U Half-rack Form Factor

16-CHANNEL ISOLATED HIGH VOLTAGE MEASUREMENT INSTRUMENT



TOP APPLICATIONS:



Fuel-cell and
Battery Testing



Data
Acquisition



Gas Turbine
Testing



HALT/HASS
Testing



Health
Monitoring