

Isolated Analog Card Protects Sensitive Measurement Circuitry

The PCI-1715U, available from Advantech, is an isolated high-speed analog card for the PCI bus. With isolated circuits, the device protects sensitive measurement circuitry from interference currents or voltages. This is extremely useful when the external voltage is different than expected by the measurement hardware. Other features include: 32 analog input channels with a sampling rate up to 500 kS/s, 12-bit resolution and isolation protection of 2,500 VDC, programmable gain for each input channel, onboard 1024 samples FIFO buffer, boardID switch, and it supports internal and external pacer sampling modes.

www.advantech-eautomation.com/us
800-205-7940

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