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WIN-30 ISA Multifunction Boards



Features

- DSP-based multifunction boards for ISA bus
- 12-bit resolution, digitization rates either 750 kHz or 1 MHz, up to 16 channels
- Simultaneous sampling across 16 channels available
- Standard features include 4 analog outputs, 24 digital I/O lines
- Ships with UEIDAQ for DOS/Windows/QNX to allow for programming under any popular language or test application

General Description

For users still working with the ISA bus, UEI continues to offer its legacy WIN-30 Series, the predecessor to today's PowerDAQ hardware. In these multifunction cards you'll recognize many architectural features including an onboard DSP that alleviates problems that arise when running the hardware under Windows; a channel list in hardware, an onboard FIFO buffer, onboard D/As (both 12- and 16-bit resolutions) and plenty of digital I/O. Options include simultaneous sampling with per-channel sample/hold amps, and programmable gain amps on each channel.

For software, we offer at no charge support for DOS, Windows (3.1, 9x, NT and even QNX—extra charge applies for QNX driver). Thus you can develop applications in traditional text-oriented programming languages, graphical languages such as Visual Basic, or popular test-application development environments including LabVIEW Agilent VEE, TestPoint and DASYLab.

To round out a complete system, we offer all the required accessories including a screw-terminal panel, BNC panel and the associated cables.

Ordering Information

WIN-30D	1 MS/s, 12-bit, 16SE A/D channels, 24 digital I/O
WIN-30DA	1 MS/s, 12-bit, 16SE A/D channels, 24 digital I/O, 4 D/A
WIN-30PGL	1 MS/s, 12-bit, 8DI/SE A/D channels, 24 digital I/O, 4 D/A, gains: 1,10,100,1000
WIN-30PGH	1 MS/s, 12-bit, 8DI/SE A/D channels, 24 digital I/O, 4 D/A, gains: 1,2,4,8
WIN-30DS4	750 kS/s, 12-bit, 4SE simultaneous sample & hold, 12 A/D channels, 24 digital I/O, 4 D/A
WIN-30DS	750 kS/s, 12-bit, 16SE simultaneous sample & hold A/D channels, 24 digital I/O, 4 D/A
WIN-30PGSL	750 kS/s, 12-bit, 8DI simultaneous sample & hold A/D channels, 24 digital I/O, 4 D/A, gains: 1,10,100,1000
WIN-30PGSH	750 kS/s, 12-bit, 8DI simultaneous sample & hold A/D channels, 24 digital I/O, 4 D/A, gains: 1,2,4,8
Screw Terminal Panel	
WIN-30ST	50-way screw terminal panel with included 18" shielded cable
BNC connection panel	
UEIBNC-01	BNC connection panel with A/D, D/A and extensive triggering capabilities. Requires a WIN-30CB 18"
Cables	
WIN-30CB	18" shielded cable for WIN-30 boards
WIN-30CB/1	1m shielded cable for WIN-30 boards
WIN-30DIO	DIO cable with bracket for WIN-30 boards, requires 2nd slot (50-way D-sub connector on the bracket)
WIN-30CB/5B	18" shielded cable for connection to a 3B/5B backplane
WIN-30CB/7B	18" shielded cable for connection to a 7B backplane
UDAQ-CD	UEIDAQ CD includes support for DOS, Windows 3.1/9x/NT. Third-Party drivers for LabVIEW, LabWindows/CVI Agilent VEE, Labtech NOTEBOOK, DASYLab, TestPoint, SnapMaster, ATEasy
WIN30-QNX	QNX drivers for WIN-30 boards, support 16-, 32-bit versions, includes source code. One-time purchase
W30-STD/01	WINstream, High-speed Stream-to-Disk DOS application
W30-STD/01-SRC	WINstream source code in Borland C (includes runtime)

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

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We buy equipment

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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