

ARTISAN®
TECHNOLOGY GROUP

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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Expert team | Trust guarantee | 100% satisfaction

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The Wayback Machine - https://web.archive.org/web/20140119203850/http://www.aim-online.com:80/products/hardware/mil-std-1553/acx1553-3U.aspx



ACX1553-3U

MIL-STD-1553 Test & Simulation Module for CPCI/PXI with 1, 2 or 4 Dual Redundant Channels plus up to 5 General Purpose Discrete I/O's.

A unique feature of AIM's ACX1553-3U Module is the option for the MILScope™ capability. Models ACX1553-3U-1/2-DS integrate an onboard Analog to Digital Convertor (ADC) which samples, measures & stores the MIL-STD-1553 waveform. Automatic waveform validation is performed by the users Application Software or in conjunction with AIM's PBA.pro Databus Test & Analysis Software.

The ACX1553-3U-x is a functional replacement for the model ACI1553-3U-x.

- Concurrent BC, Multi RT (31) & Chronological Monitor
- Full Error Injection/Detection (AS4112)
- Complex Triggering, Data Capture/Filtering, 100% Bus Recording, Physical Bus Replay
- IRIG-B Time Encoder/Decoder
- PXI Triggering and PXI System Clock Capabilities
- Full function, Single function & Simulator only versions available
- Driver Software included: WindowsXP/Vista/7/8, LabVIEW VI's, LabVIEW RT, Linux
- Optional Databus Test & Analysis Software & RT Production Test Plan

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ACX1553-3U
Data Sheet
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Gold-standard solutions

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We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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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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We're here to make your life easier. How can we help you today?

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