ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

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.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *DynamicSignals / GaGe CompuScope 6012* at our website: *Click HERE*

Compuscope 6012

CHANNELS A & B

Inputs per card :2

Impedance : 1 MW, 20 pF

Coupling : AC or DC

Bandwidth : 30 MHz

Resolution : 12 bits

Voltage Range : +/-100mV,+/-200mV,+/-500mV, +/-1V, +/-5V

Amplitude : Absolute Max +/-15 Volts

Accuracy : +/- 0.5 %

Sampling Rate

Channel A: 60 MSPS max 30MSPS,20MSPS,10MSPS

Channel B: 30 MSPS max 10MSPS, 5MSPS,...

Aperture jitter : 5 ps, rms

Memory Depth Programmable with 64 (128) sample resolution in dual (single) channel mode

Channel A : up to full on-board memory

Channel B : up to half on-board memory

SNR : 61 dB @ 30 MSPS 1 MHz input in +/-1V range

Protection : Diode Clamped

Connector : BNC

MEMORY DEPTHS AVAILABLE

Memory Depth : 512K, 1M, 2M, 4M, 8M and 16Msamples (12 bit samples)

TRIGGERING

Source : CH A, CH B, Ext or Kbdor an OR product

Type : Analog windowed triggering with two trigger levels

Mode : Pre, Mid, or Post-trigger

Levels : 256 per trigger level

Slope : Positive or Negative

EXTERNAL TRIGGER

Impedance: 1 MOhm, 30 pF

Amplitude : Absolute Max +/-15 Volts

Voltage Range : +/-1 V and +/-5 V

Coupling : AC or DC

Bandwidth : 10 MHz

Connector : BNC

TEST OUTPUT

Amplitude : 0 to 200 mV square wave

Frequency : 1 kHz, typical

Connector : BNC

For more information contact :

Gage Applied Science (U.S.) INC.
1233 Shelburne Road
Suite 400
South Burlington, VT 05403
Phone: 1-800-567-GAGE
Fax: 1-800-780-8411

From outside North America contact:

Gage Applied Sciences Inc.
5610 Bois Franc
Montreal, Quebec
Canada H4S 1A9
Tel: 514-337-6893/1-800-567-4243
fax: 514-337-8411

email:gagelab@gage-applied.com



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

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

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

Learn more!

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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