

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.

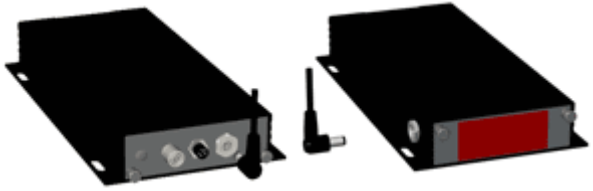
Custom engineering
so your equipment works exactly as you specify.

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

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*



4100 SERIES AMPLIFIERS



4100-S: A basic single channel amplifier card with a 1.0 inch rack mountable front panel. A screwdriver implemented offset and gain control is available and offers ±2% of full scale typical linearity with 0.01% repeatability. It is ideally suited for OEM and high volume, multi-point applications where computer interface and possible linearization is available. (1 slot rack requirement).

4100-SL: The same as the 4100-S except that an add-on linearization board gives the basic amplifier an enhanced stand alone linearity of ±0.2% accuracy of full scale using only screwdriver adjustable pots (1 slot rack requirement).

4100-L: Same as the 4100 except that the optional linearization board has been added to yield the same performance as the 4100-SL card but with the convenience of the large adjustment dials. ±0.2% linearity and 0.01% repeatability of full scale are typical. (2 slot rack requirement)

4100-B: A one inch wide blank panel is available to cover any empty slots to prevent damage to internal parts due to dust, dirt and accidental factors.

4100-SC/4100-SLC

The Basic Single channel amplifier module allows more cost effective standalone implementation of Capacitec's popular 4100-S/4100-SL amplifier cards. The new unit has the same performance as the standard 4000 Amplifier Series but includes a built in clock/driver card embedded in a rugged aluminum extrusion with an external AC/DC power adapter providing +5Volts DC to the module. A standard analog output of 0-10VDC is standard.

4101-SC/4101-SLC

A meter enhanced version allows convenient 3-1/2 digit LED Standard Readout or an optional higher resolution 4-1/2 digit LED readout for visual feedback of displacement applications.

410 SERIES AMPLIFIERS



The 410 series is packaged as a self contained unit including a clock card and signal conditioning electronics. The compact package runs on ± 15VDC and the features are the same as the 4000 series, except for linearity which is 1% full scale. The 410 electronics are also available unpackaged for OEM applications or when used in conjunction with other customer instrumentation configurations

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.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

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

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

ARTISAN® TECHNOLOGY GROUP