



Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com



Measuring Instruments Division



AQ5501/5502 O/E Converters

General

The AQ5501 and AQ5502 O/E converters employ 0.85 and 1.3 μ m band APDs (avalanche photodiodes) for light receiving elements, respectively. Both have a demodulation frequency range of 1 to 1000 MHz. Since they offer high sensitivity, they are used mainly for measuring the baseband characteristics of optical fibers and other optical devices. Ando's [AQ4503](#) and [AQ4504](#) are ideal E/O converters for use with the AQ5501 and AQ5502.

Features

- Capable of baseband demodulation over a wide frequency range.
- Excellent linearity enables sine wave demodulation.

Applications

- Transmission characteristic measurements of optical fibers and other optical devices.
 - AQ5501: For short wavelength (0.85 μ m band)
 - AQ5502: For long wavelengths (1.3 μ m band)

If you have any questions , please contact us via

- [Email form \(if your browser supports forms\)](#)
- Email: info@mid.ando.com
- Telephone: 1-301-294-3365 or 1-800-FOR-ANDO (North America only)
- Fax: 1-301-294-3359



[Product Search](#) [MID America](#) [MID Europe](#) [MID Japan](#)

 Copyright ©Ando Corporation 1995-97. All rights reserved.

For suggestions on improving this site, please email webmaster@mid.ando.com



Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com