

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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1RU-EBS-4015-AC-ETH-2-CB

Product Specifications

OPTICAL SPECIFICATIONS

PARAMETER	UNIT	MIN.	TYP.	MAX.
Wavelength Range	nm	1528	-	1567.5
Output Power	dBm	15.0	15.25	-
Ripple, within any 0.25 nm window[1]	dB	-	-	0.15
Ripple, within any 2.5 nm window[1]	dB	-	-	0.5
Ripple, within any 7 nm window[1]	dB	-	-	0.7
Ripple, 1528 nm to 1567.5 nm[1]	dB	-	-	2.0
Output Isolation	dB	45	-	-
Output monitor photodiode accuracy	dB	0.5	-	-
Output power monitor range	dB	5	-	17

OTHER SPECIFICATIONS

PARAMETER	VALUE
Package	19" rack mountable enclosure
Temperature Range	65 to 85°F
Operational Modes	ACC & APC
Connectors	SC/APC
Electrical Input	110 VAC, 50-60 Hz
Control Interface	RS-232 and Ethernet

[1] Peak-to-peak over specified BW, ACC operation mode at 15.25 dBm output, 0.1 nm resolution BW

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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