

Price List for Damaged Optical Modules

Article Overview

Damaged or remanufactured optical modules are available at significantly reduced prices compared to OEM units, with costs depending on type, speed, and vendor certification.

Pricing Overview

The cost of optical modules varies widely based on technology, speed, and condition. OEM modules are typically the most expensive due to high-quality components, precision manufacturing, and R&D costs, while remanufactured or certified damaged modules can offer substantial savings if sourced from reputable vendors . For example, Cisco's global price list includes remanufactured modules such as:

- o ONS 15454 Optical Service Channel Module REMANUFACTURED
- o 15454 Enhanced Optical Booster Amplifier Module REMANUFACTURED
- o CFP 40GBASE-FR optical transceiver module REMANUFACTURED
- o Optical Protection Switching Module REMANUFACTURED These modules are priced lower than new units, though exact costs depend on vendor, quantity, and shipping .

Factors Affecting Price

- o Module Type and Speed: Higher-speed modules (e.g., 100G QSFP or CFP 40G) generally cost more, even when remanufactured.
- o Certification and Testing: Modules with independent lab testing and warranty coverage command higher prices but reduce risk of failure .
- o Supply Chain and Availability: Rare or obsolete modules may have higher prices due to limited stock .
- o Vendor Reputation: Established suppliers with ISO certification and verified track records often charge a premium for reliability .

Sourcing Options

- o Certified Remanufacturers: Vendors like Cisco and other authorized resellers provide remanufactured modules with warranties and performance guarantees .
- o Wholesale Marketplaces: Platforms such as Global Sources offer factory-priced optical modules from verified manufacturers in China, India, and Korea, suitable for bulk purchases .
- o Obsolete Part Finders: For hard-to-find or end-of-life modules, marketplaces like Obsolete Part Finder allow RFQs to receive quotes from multiple suppliers, including international shipping options .

Practical Tips

- o Verify Compatibility: Ensure the remanufactured module matches your network equipment specifications.



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- o Check Warranty and Support: Even remanufactured modules should have at least a limited warranty.
- o Compare Multiple Vendors: Prices can vary significantly; request quotes from several suppliers to optimize cost.
- o Consider Lifecycle Costs: While upfront costs are lower, factor in potential shorter lifespan or replacement frequency. By carefully evaluating these factors, you can acquire damaged or remanufactured optical modules at reduced costs while maintaining network reliability and performance .

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