

## Direct supply from CWDM module anti-tracking manufacturer in the UAE



### Overview

Cwdm System Suppliers & Exporters in UAE Let TradeFord.com match your sourcing needs with suitable Cwdm System suppliers, exporters and manufacturers. Just.

### Key Takeaways

UAE-based CWDM module suppliers and manufacturers are available for direct procurement, offering ITU-T compliant, high-stability optical multiplexing solutions. UAE Manufacturers and Suppliers

- TradeFord UAE CWDM Directory TradeFord provides a comprehensive list of CWDM system products made in the UAE, connecting buyers with local manufacturers, traders, and suppliers. You can submit an RFQ to receive quotations directly from verified UAE suppliers, ensuring access to anti-tracking CWDM modules and related optical equipment .



- PHXFiber CWDM Modules PHXFiber offers 1x2 CWDM single devices and equipment based on thin-film filter (TFF) technology. Their modules comply with ITU-T G.694.2 standards, support multiplexing, demultiplexing, and add-drop functions, and are designed for metropolitan area networks. They emphasize low insertion loss, high isolation, and high stability, making them suitable for anti-tracking and secure optical deployments .

#### International Manufacturers with UAE Supply Options

- Opelink Opelink manufactures CWDM and DWDM modules, including MUX/DEMUX, OADM, and FWDM solutions. Their products are ISO 9001:2015 certified, ITU-T compliant, and suitable for metro networks, long-haul transmission, and 5G fronthaul. They provide high channel isolation and thermal stability, which are critical for anti-tracking applications .

- Wolon Fiber Wolon Fiber offers vertically integrated CWDM/DWDM SFP+ modules along with fiber, MPO, and passive multiplexing devices. They provide OEM/ODM customization, low minimum order quantities, and integrated BOM packaging, making them a practical choice for UAE-based procurement and long-haul network projects .

- CTC FRM220-CWMD Modules CTC's FRM220-CWMD modules are passive, modular Mux/DeMux cards supporting 1271–1611nm wavelengths in 20nm increments. They are protocol- and rate-transparent, allowing multiple services (Ethernet, TDM, Voice) over a single fiber link. These modules can be installed in powered or passive chassis and managed via SNMP or EMS software, suitable for secure and anti-tracking network deployments .

#### Recommendations for Direct Procurement

- Verify ITU-T compliance and wavelength specifications to ensure compatibility with your network.

- Request OEM/ODM options if you need anti-tracking features or custom wavelength configurations.

- Check minimum order quantities and lead times for UAE-based suppliers to ensure timely delivery.

- Request technical datasheets and BER/DDM logs to validate performance for long-haul or metro applications. By leveraging UAE-based directories like TradeFord and contacting manufacturers such as PHXFiber, Wolon Fiber, and CTC, you can secure direct supply of high-quality CWDM modules with anti-tracking capabilities for your network projects.

## Article Content

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WDM Module | CWDM DWDM MUX DEMUX | AWG OADM FWDM

Opelink offers a comprehensive range of WDM solutions including CWDM (Coarse WDM), DWDM (Dense WDM), AAWG (Athermal

CWDM & DWDM Products or Solutions | OEM Optical

In a package less than one-fourth the size of conventional CWDM modules, these CCWDMs significantly improve optical

CWDM Technology/Equipment for Sale, CWDM

PHXFIBER provides CWDM equipment with high quality and unique design. The CWDM price is reasonable and competitive for you.

CWDM Module Coarse Wavelength Division Multiplexing

CWDM Module Coarse Wavelength Division Multiplexing Originally, the term coarse wavelength division multiplexing (CWDM) was

CWDM Modules | Coherent

Networking CWDM Modules Use our passive modules to set up efficient Mux and Demux functions thanks to low insertion loss and

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NADDOD is a professional provider of innovative optical networking solutions for AI Data Centers, HPC InfiniBand/Ethernet,

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Based on a determined wavelength, the control circuit may change a ring laser wavelength to a desired wavelength to achieve a

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The CFXC-WPS pedestal supports six feed fibers for connection to the WDM input connections and is orderable with up to 72

CWDM / DWDM

The CWDM, based on the new ITU grid from 1271 nm to 1611 nm, are available for multi-mode and single mode applications. They

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

