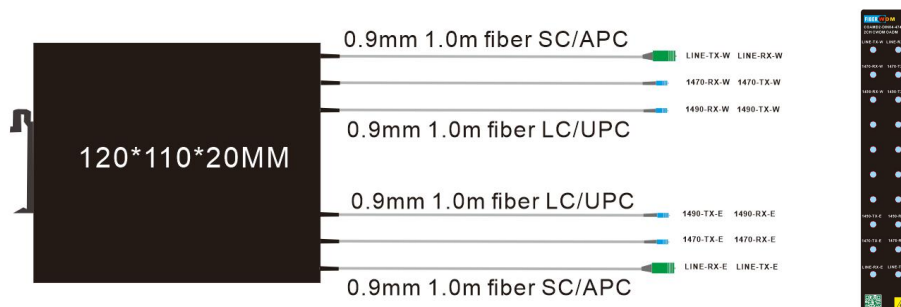


Dual Fiber 2CH CWDM OADM West And East, DIN Mounting Box

The 2ch CWDM OADM is designed by FIBERWDM, wavelength from 1270nm to 1610nm, and it is passive CWDM device, dual fiber, support 2channels difference business to west, and 2channels difference business to east(drop and add 2channels to difference side.

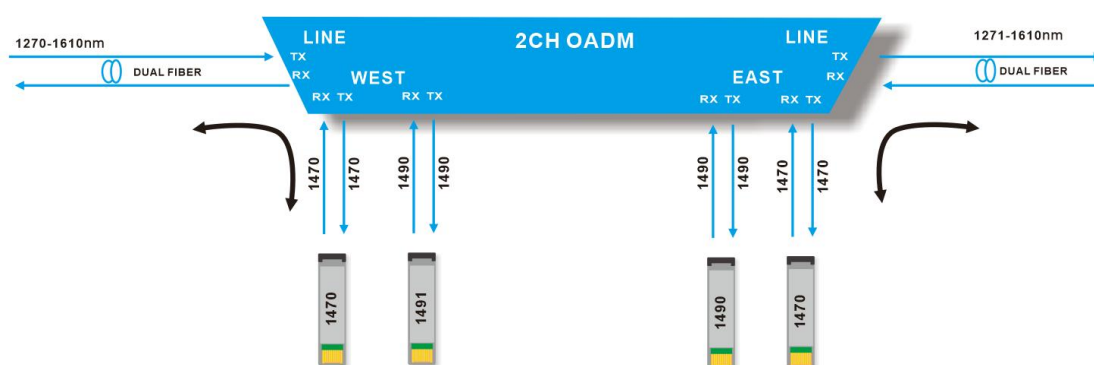
It works in Broadcast and TV, IDC, finance, government, cloud, massive data and other industries, where the optical fiber resource are rare.

Product Panel



2CH CWDM OADM Dual Fiber

Line Link



2CH CWDM OADM Dual fiber transmission

2CH CWDM OADM support 8channels difference business to west, and 8channels difference business to east(drop and add 8channels to difference side.

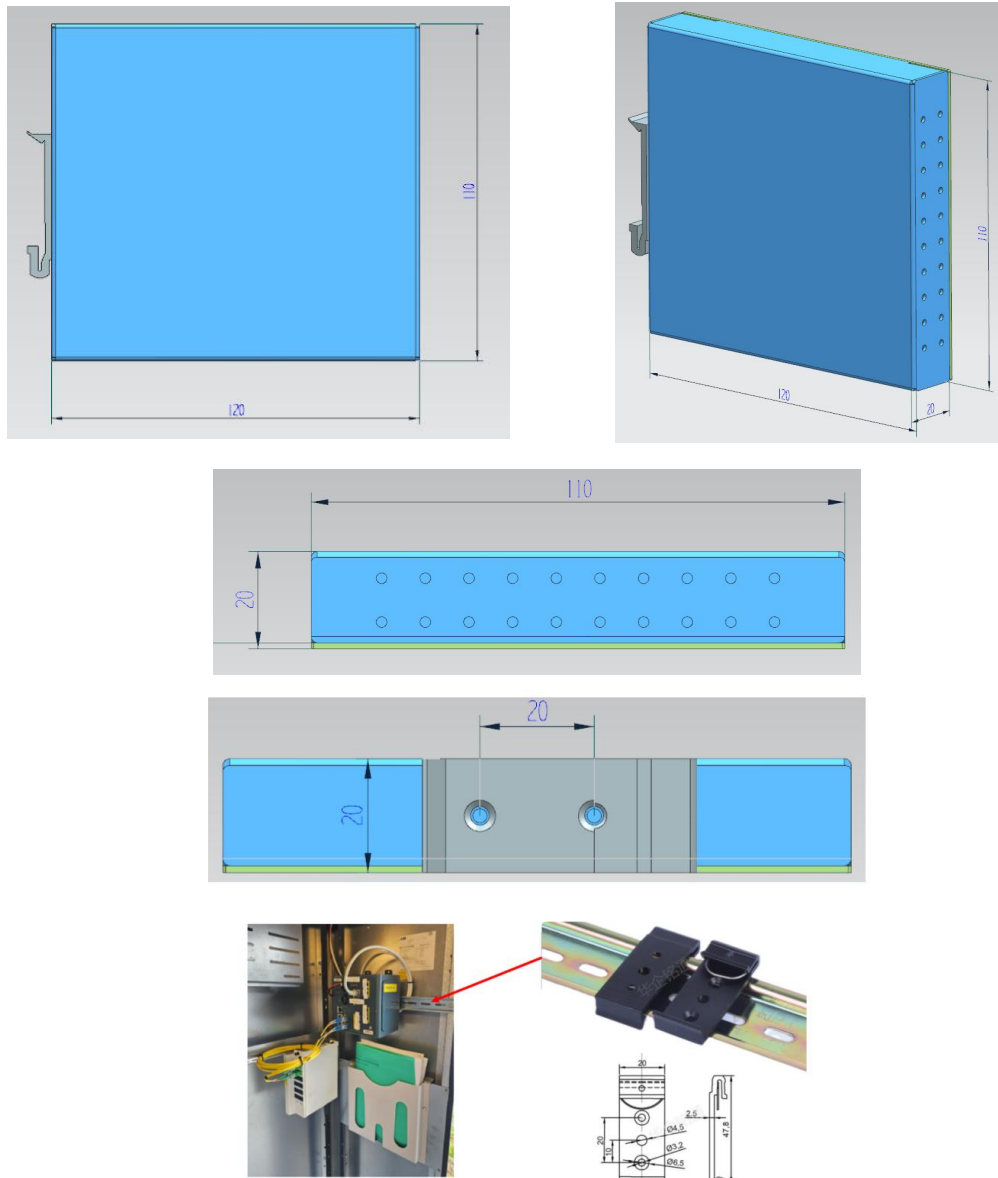
Product Specification

| | | | |
|-------------------------------------|--|------------------------------------|------------------------|
| Wavelength | 2 channels 1470/1490nm | Channel Spacing | 20nm |
| Channel Passband | ±6.5nm | Technology | TFF (Thin Film Filter) |
| Insertion Loss | Wave to west or east: ≤ 1.2dB West to East: ≤ 1.8dB | Center Wavelength Accuracy | ±0.05nm |
| Return Loss | ≥ 45dB | Directivity | ≥ 45dB |
| Polarization Mode Dispersion | ≤ 0.1ps | Polarization Dependent Loss | ≤ 0.3dB |

| | | | |
|--------------------------|--|---------------------------|--|
| Channel Isolation | Adjacent $\geq 30\text{dB}$ Non-adjacent $\geq 45\text{dB}$ | Temperature | Operating -40 to 85°C Storage -40 to 85°C |
| Net Weight | 0.5KG | Dimensions (HxWxD) | 20*110*120mm |

Note: Specified with connectors.

Package Information



Order Information

| Product No. | Product description |
|-------------------|---|
| COAMD2-DIN04-4749 | CWDM OADM 2CH 1470nm~1490nm, West and East, Dual fiber, Waves port LC/UPC , Line Port SC/APC, 0.9MM 1.0M Fiber, DIN Mounting Box 120*110*20mm |
| COAMD2-DIN04-5153 | CWDM OADM 2CH 1510nm~1530nm, West and East, Dual fiber, Waves port LC/UPC , Line Port SC/APC, 0.9MM 1.0M Fiber, DIN Mounting Box 120*110*20mm |

| | |
|-------------------|--|
| COAMD2-DIN04-5557 | CWDM OADM 2CH 1550nm~1570nm, West and East, Dual fiber, Waves port LC/UPC , Line Port SC/APC, 0.9MM 1.0M Fiber, DIN Mounting Box 120*110*20mm |
| COAMD2-DIN04-5961 | CWDM OADM 2CH 1590nm~1610nm, West and East, Dual fiber, Waves port LC/UPC , Line Port SC/APC, 0.9MM 1.0M Fiber, DIN Mounting Box 120*110*20mm |

Note: We Support Customized Design, please contact us by email.