

FD5008BF C-DATA 8GE POE XPON ONU (MDU)

Kode : FD5008BF

Brand : C-Data

Jenis : FTTH ONT/ONU/MDU

Harga : Rp 1.900.000,00



FD5008BF CDATA xPON MDU products are specially designed for FTTB/FTTO/POL application scenarios, providing multi-port data services based on xPON network. The product provides 1G/EPON adaptive PON port for uplink, 8* 10/100/1000BASE-T electrical ports for downlink, and supports PoE/PoE+ function. It is used for data transmission and can supply power to connected cameras, APs and other terminals.

- Comply with IEEE802.3ah and ITU - T G.984 standard
- Support POE/POE+ function
- Support ONU auto-discovery/Link detection/software remote upgrade
- Support multiple registration methods of SN and LOID+Password
- Support WEB/CLI/SNMP management
- Support Dynamic Bandwidth Allocation (DBA)
- Support AES encryption and decryption
- Support broadcasting storm resistance function
- Support IGMP/MLD Snooping
- Support ACL control
- Support MAC address learning
- Support port-based speed limit
- Support port flow-control
- Support loop detect
- Support VLAN/VLAN Stacking/QINQ
- Support PoE/PoE+ management

Specification

| | |
|------------------------|---|
| Model | FD5008BF |
| User Port (LAN) | 8x 10/100/1000Mbps adaptive Ethernet port Full/half duplex Auto MDI/MDI-X |
| Indicators | PWR / PON / SYS / LOS / LAN / POE / POE+LAN |
| PON Mode | EPON : 1000BASE-PX20+ symmetric GPON : Class B+/Class C+ |
| PON Rate | EPON : 1.25Gbps (downstream/upstream) GPON : 2.488Gbps/1.244Gbps (downstream/upstream) |

| | |
|------------------------------|---|
| Wavelength | Transmit : 1310nm Receiver : 1490nm |
| Receiving sensitivity | EPON : -27dBm GPON : -28dBm |
| Saturated power | EPON : -3dBm GPON : -8dBm |
| Transmitting power | EPON : 0 ~ 4dBm GPON : 0.5 ~ 5dBm |
| Power Supply | Support PoE/PoE+(PSE) PSE output voltage : 48V DC PoE output power : 120W Single port maximum output power : 30W Maximum machine power consumption : 155W |
| Working temperature | -10 to 50°C |
| Ambient humidity | 10% ~ 90% (Non-condensing) |

[Download Datasheet](#)

* Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat

URL : <https://www.citraweb.com/produk/1240/>

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