

FD5008BF 8GE POE XPON ONU (MDU)



Kode : FD5008BF
Kategori : C-DATA & PON Accessories
Harga : Rp 1.900.000,00

FD5008BF 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/>

Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email sales@citraweb.com