

# FD5008B C-DATA 8GE XPON ONU (MDU)

**Kode** : FD5008B

**Brand** : C-Data

**Jenis** : FTTH ONT/ONU/MDU

**Harga** : Rp 1.100.000,00



FD5008B C-DATA 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 ports for downlink.

- Comply with IEEE802.3ah and ITU - T G.984 standard
- 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

## Specification

<b>Model</b>	FD5008B
<b>User Port (LAN)</b>	8x 10/100/1000Mbps adaptive Ethernet port Full/half duplex Auto MDI/MDI-X
<b>Indicators</b>	PWR / PON / SYS / LOS / LAN
<b>PON Mode</b>	EPON : 1000BASE-PX20+ symmetric GPON : Class B+/Class C+
<b>PON Rate</b>	EPON : 1.25Gbps (downstream/upstream) GPON : 2.488Gbps/1.244Gbps (downstream/upstream)
<b>Wavelength</b>	Transmit : 1310nm Receiver : 1490nm

<b>Receiving sensitivity</b>	EPON : -27dBm GPON : -28dBm
<b>Saturated power</b>	EPON : -3dBm GPON : -8dBm
<b>Transmitting power</b>	EPON : 0 ~ 4dBm GPON : 0.5 ~ 5dBm
<b>Power Supply</b>	Maximum machine power consumption : 20W
<b>Working temperature</b>	-10 to 50°C
<b>Ambient humidity</b>	10% ~ 90% (Non-condensing)

[Download Datasheet](#)

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

URL : <https://www.citraweb.com/produk/1243/>

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