

# FD612XW-R460 C-DATA 1GE 1FE 1POTS WIFI XPON ONU



**Kode** : FD612XW-R460

**Brand** : C-Data

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

**Harga** : Rp 335.000,00

FD612XW-R460 C-Data dual-mode ONU supports EPON and GPON two modes access. The ONU automatically switches into the corresponding PON mode by identifying the local OLT mode to complete GPON or EPON adaptive access.

**\*Spesifikasi perangkat dijual bisa berbeda dengan yang ditampilkan karena menyesuaikan dengan regulasi di Indonesia.**

Penawaran Harga Spesial

 08112039555

FD612XW-R460 features high-performance forwarding capabilities to ensure excellent experience with VoIP and Internet services. It fully meets the ITU-T technical standards and have good compatibility with third party OLT. It provides a perfect terminal solution and future-oriented service supporting capabilities for FTTH deployment.

- In compliant with IEEE802.3ah and ITU - T G.984 standard
- Support ONU auto-discovery/Link detection/remote upgrade of software
- Support SN and LOID+Password multiple registration methods
- Support port VLAN configuration
- Support port-based rate limitation and bandwidth control
- Support MAC address learning
- Support MAC address learning account limit
- Support VLAN transparent/tag/translate/trunk
- Support broadcasting storm resistance function
- Support igmp transparent/snooping/proxy mode
- Support Dynamic Bandwidth Allocation (DBA)
- Support AES encryption and decryption
- EMS network management based on SNMP ,convenient for maintenance
- Support power-off alarm function, easy for link problem detection
- Support Firewall
- Support MAC address/URL filter
- Support remote WEB/Telnet access control
- Single-fiber access, provides internet, WIFI multiple service.

## Specification

<b>Model</b>	FD612XW-R460
<b>User Port (LAN)</b>	1x10/100 and 1x10/100/1000Mbps adaptive Ethernet port Full/half duplex Auto MDI/MDI-X
<b>Indicators</b>	PWR / PON / LOS / GE / FE / INT / TEL / WIFI
<b>PON Mode</b>	EPON : 1000BASE-PX20+ symmetric GPON : FSAN G.984.2 standard, Class B+
<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>User Port (POTS)</b>	RJ-11 connector 1*accounts SIP protocol TDMF G711U/G711A/G729/G722 encoding and decoding
<b>WIFI</b>	IEEE802.11b/g/n(2.4G) Max rate : 300M(2.4G) MAX TX power 2.4G : 17dBm
<b>Power</b>	External 12VDC/1A power supply adapter
<b>Power consumption</b>	≤9W
<b>Working temperature</b>	0 to 40°C
<b>Operating humidity</b>	10% ~ 90%(Non-condensing)

[Download Datasheet](#)

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

**URL :** <https://www.citraweb.com/produk/1235/>

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