

# FD712XW-R460 C-DATA 1GE 1FE CATV WIFI XPON ONU



**Kode** : FD712XW-R460

**Brand** : C-Data

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

**Harga** : Rp 480.000,00

FD712XW-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

FD712XW-R460 integrates wireless function which meets 802.11 b/g/n technical standards. It has two external high gain omnidirectional antennas, the wireless transmission rate up to 300Mbps. It has the characteristics of strong penetrating power and wide coverage. It can provide users with more efficient data transmission security.

- 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 remote CATV port management
- 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

## Specification

<b>Model</b>	FD712XW-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 / CATV / 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>CATV (Input/Output port)</b>	Wavelength : 1550nm Input optical power : -18dBm~0dBm(with AGC) RF frequency : 47MHz~1000MHz RF output level : 78dBuV (@-12~-2dBm@85MHz) (with AGC) RF output return loss : >12dB(with AGC) RF impedance : 75Ω
<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>	≤7.2W
<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/1236/>

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