

# FD512XW-R460 1GE 1FE WIFI XPON ONU



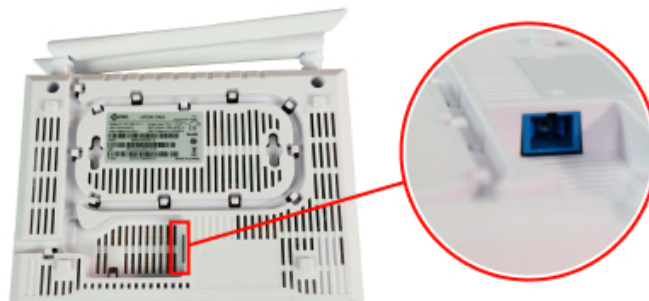
**Kode** : FD512XW-R460  
**Kategori** : C-DATA & PON Accessories  
**Harga** :  
 1 - 19 : Rp 260.000,00  
 20 - ... : Rp 255.000,00

FD512XW-X-R460 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.

Penawaran Harga Spesial

08112039555

- In compliant with IEEE802.3ah and ITU - T G.984 standard
- Support ONU auto-discovery/Link detection/remote upgrade of software
- Meet 802.11 b/g/n technical standards
- Support VLAN transparent, tag configuration
- Support multicast function
- Support DHCP/Static/PPPOE internet mode
- Support port-binding
- Support OAM/OMCI remote management
- Support data encryption and decryption function
- Support Dynamic Bandwidth Allocation (DBA)
- Support MAC filter and URL access control
- Support power-off alarm function, easy for linkproblem detection
- Specialized design for system breakdown prevention to maintain stable system
- EMS network management based on SNMP ,convenient for maintenance



## Specification

<b>Model</b>	FD512XW-X-R460
--------------	----------------

<b>GPON/EPON Port</b>	Single mode single fiber GPON : FSAN G.984.2 standard, Class B+ EPON : 1000BASE-PX20+ symmetric
<b>Downstream/Upstream</b>	GPON : 2.488Gbps/1.244Gbps EPON : 1.25Gbps
<b>Wavelength</b>	Transmit : 1310nm Receiver : 1490nm
<b>Port rate</b>	EPON: Symmetrical 1.25Gbps
<b>Wavelength</b>	Forwarding : 1490nm Receiving : 1310nm
<b>Receiving sensitivity</b>	GPON : -28dBm EPON : -27dBm
<b>Saturated power</b>	GPON : -8dBm EPON : -3dBm
<b>Transmitting power</b>	GPON : 0.5 ~ 5dBm EPON : 0 ~ 4dBm
<b>Receiving sensitivity</b>	PX20+ : -28dBm
<b>Saturation power</b>	PX20+ : -8dBm
<b>Backplane Bandwidth</b>	98G
<b>User Port (LAN)</b>	1*10/100 and 1 *10/100/1000Mbps adaptive Ethernet port Full/half duplex Auto MDI/MDI-X
<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/0.5A power supply adapter
<b>Power consumption</b>	<4W
<b>Operating temperature</b>	0 to 40°C
<b>Storage temperature</b>	-40 to 85°C
<b>Operating humidity</b>	10% to 90%(Non-condensing)

[Download Datasheet](#)

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

**URL :** <https://www.citraweb.com/produk/1233/>

**Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email [sales@citraweb.com](mailto:sales@citraweb.com)**