

# FD514GS3-R850 C-DATA 4GE DUAL BAND WIFI6 (AX3000) XPON ONU



**Kode** : FD514GS3-R850

**Brand** : C-Data

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

**Harga** : Rp 615.000,00

FD514GS3-R850 C-DATA is WiFi6 xPON Gateway ONT, it support 802.11a/b/g/n/ac/ax standards over 2.4GHz and 5GHz, max speed can up to 3000Mbps. FD514GS3-R850 have a high reliability and provide quality of service guarantee, easy management, flexible expansion and networking. It fully meets the ITU-T and IEEE technical standards and have good compatibility with third party OLT.

**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
- 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

## Specification

|                        |                                                                                                   |
|------------------------|---------------------------------------------------------------------------------------------------|
| <b>Model</b>           | FD514GS3-R850                                                                                     |
| <b>User Port (LAN)</b> | RJ-45 connector<br>4*10/100/1000Mbps adaptive Ethernet port<br>Full/half duplex<br>Auto MDI/MDI-X |
| <b>Indicators</b>      | PWR / PON / LOS / LAN1-4 / INT / WIFI                                                             |

|                              |                                                                                                                                                                        |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PON Mode</b>              | EPON : 1000BASE-PX20+ symmetric<br>GPON : FSAN G.984.2 standard, Class B+                                                                                              |
| <b>PON Rate</b>              | EPON : 1.25Gbps (downstream/upstream)<br>GPON : 2.488Gbps/1.244Gbps (downstream/upstream)                                                                              |
| <b>Wavelength</b>            | Transmit : 1310nm<br>Receiver : 1490nm                                                                                                                                 |
| <b>Receiving sensitivity</b> | EPON : -27dBm<br>GPON : -28dBm                                                                                                                                         |
| <b>Saturated power</b>       | EPON : -3dBm<br>GPON : -8dBm                                                                                                                                           |
| <b>Transmitting power</b>    | EPON : 0 ~ 4dBm<br>GPON : 0.5 ~ 5dBm                                                                                                                                   |
| <b>WIFI</b>                  | IEEE802.11b/g/n(2.4G)<br>40Mhz bandwidth maximum rate 574Mbps<br>EIRP : 22dBm<br><br>IEEE802.11a/n/ac/ax(5G)<br>160Mhz bandwidth maximum rate 2402Mbps<br>EIRP : 21dBm |
| <b>Power</b>                 | External 12VDC/1A power supply adapter                                                                                                                                 |
| <b>Power consumption</b>     | <18W                                                                                                                                                                   |
| <b>Working temperature</b>   | 0 to 40°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/1248/>

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