

# FD1604E-C1 C-DATA 4PON Expandable GPON OLT

**Kode** : FD1604E-C1

**Brand** : C-Data

**Jenis** : FTTH OLT

**Harga** : Rp 8.500.000,00


Rp 9.700.000,00



GPON OLT FD1604E-C1 completely meets relative standard of ITU-T G.984.x/G.988, which is 1U rack-mounted device with 1 USB interface, 4 uplink GE ports, 4 uplink SFP ports, 2 10GE uplink ports. FD1604E-C1 has 4 fixed GPON ports and 1 4 GPON port service card (optional). Each GPON port supports the splitting ratio of 1:128.

**\*FD6041T (4 PON Optional Module)**

Penawaran Harga Spesial

 08112039555



## Specification

|                                 |  |
|---------------------------------|--|
| <b>Model</b>                    | FD1604E-C1   |
| <b>Uplink Port</b>              | Combo Port :<br>4* 10/100/1000M auto-negotiation Ethernet ports<br>4* SFP interfaces<br><br>10-Gigabit :<br>2* SFP+ interfaces   |
| <b>PON Port</b>                 | 4* GPON / 8* GPON (Optional with FD6041T 4 PON Optional Module)<br>Physical interface : SFP slot<br>Interface type : ITU-TG.984.2 Class B+/Class C+/Class C++<br>Max splitting ratio : GPON: 1:128 |
| <b>Management Port</b>          | 1* 100/1000BASE-Tx out-band Ethernet port<br>1* CONSOLE local management port  |
| <b>USB Port</b>                 | 1* USB interface (It's used to backup configuration, upgrade program and record log information)   |
| <b>Transmission distance</b>    | 20KM   |
| <b>Port rate</b>                | GPON:<br>Downstream: 2.5Gbps<br>Upstream: 1.25Gbps   |
| <b>Wavelength</b>               | Forwarding: 1490nm<br>Receiving: 1310nm  |
| <b>Interface type</b>           | SC/UPC   |
| <b>Fiber type</b>               | 9/125µm SMF (Single Mode Fiber)  |
| <b>Light transmission power</b> | Class B+ : +1.5 ~ +5dBm<br>Class C+ : +3 ~ +7dBm<br>Class C++ : +4.5 ~ +10dBm  |
| <b>Receiving sensitivity</b>    | Class B+ : -28dBm<br>Class C+ : -30dBm<br>Class C++ : -31dBm   |
| <b>Saturation power</b>         | Class B+ : -8dBm<br>Class C+ : -12dBm<br>Class C++ : -10dBm  |
| <b>Backplane Bandwidth</b>      | 78G  |
| <b>Power supply</b>             | AC : 100V ~ 240V 1.8A, 50/60Hz   |
| <b>Maximum Power</b>            | 49W  |
| <b>Working temperature</b>      | -15 ~ 50 C   |
| <b>Storage temperature</b>      | -40 ~ 85 C   |
| <b>Ambient humidity</b>         | 5 ~ 90% (Non-condensing)   |

[Download Datasheet](#)

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

**URL :** <https://www.citraweb.com/produk/1424/>

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

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