

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

**Kode** : FD1604E-C1

**Brand** : C-Data

**Jenis** : FTTH OLT

**Harga** : Rp 8.400.000,00

Rp 9.100.000,00



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 : 4* 10/100/1000M auto-negotiation Ethernet ports 4* SFP interfaces  10-Gigabit : 2* SFP+ interfaces
<b>PON Port</b>	4* GPON / 8* GPON (Optional with FD6041T 4 PON Optional Module) Physical interface : SFP slot Interface type : ITU-TG.984.2 Class B+/Class C+/Class C++ Max splitting ratio : GPON: 1:128
<b>Management Port</b>	1* 100/1000BASE-Tx out-band Ethernet port 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: Downstream: 2.5Gbps Upstream: 1.25Gbps
<b>Wavelength</b>	Forwarding: 1490nm Receiving: 1310nm
<b>Interface type</b>	SC/UPC
<b>Fiber type</b>	9/125 $\mu$ m SMF (Single Mode Fiber)
<b>Light transmission power</b>	Class B+ : +1.5 ~ +5dBm Class C+ : +3 ~ +7dBm Class C++ : +4.5 ~ +10dBm
<b>Receiving sensitivity</b>	Class B+ : -28dBm Class C+ : -30dBm Class C++ : -31dBm
<b>Saturation power</b>	Class B+ : -8dBm Class C+ : -12dBm 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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