

# FD1608S-B1 C-DATA 8PON 4COMBO 2SFP+ GPON OLT

**Kode** : FD1608S-B1  
**Brand** : C-Data  
**Jenis** : FTTH OLT  
**Harga** : Rp 17.970.000,00



GPON OLT FD1608S-B1 CDATA completely meet relative standard of ITU G.984.x and FSAN, which is 1U rack-mounted device with 1 USB interface, 4 uplink GE ports, 4 uplink SFP ports, 2\*10GE uplink ports and 8 GPON ports. Each GPON port supports the splitting ratio of 1:128, the GPON system supports up to 1024 terminal connections.

Penawaran Harga Spesial

08112039555

This product meets the requirements in device performance and size of compact server room as the product has high performance and compact size, which convenient and flexible to use, and is easy to deploy as well. Moreover, the product meets the requirements of promoting network performance, improving reliability and reducing power consumption in the perspective of access network and enterprise network and is applicable to three-in-one broadcast television network, FTTP (Fiber to the premise), video monitoring network, enterprise LAN (Local Area Network), internet of things and other network applications with a very high price/performance ratio.



## Specification

<b>Model</b>	FD1608S-B1
<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>	Quantity : 8
	Physical interface : SFP
	Interface type : ITU-TG.984.2 Class B+/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>	9/125µm SMF (Single Mode Fiber)
<b>Light transmission power</b>	Class B+ : +1.5?+5dBm Class C+ : +3 ~ +7dBm
<b>Receiving sensitivity</b>	Class B+ : -28dBm Class C+ : -30dBm
<b>Saturation power</b>	Class B+ -8dBm Class C+ -12dBm
<b>Network management method</b>	Support CLI, SNMP, TELNET, SSH, WEB
<b>Business capabilities</b>	<ul style="list-style-type: none"> <li>- Support device log, device upgrade, device management, condition monitoring, configuration management, and user management</li> <li>- Layer 2 switching configuration management: Like port management, VLAN, RSTP, IGMP, ACL, QOS and so on.</li> <li>- PON function configuration management: Like OLT authentication, DBA template, service template, line template and so on.</li> <li>- Layer 3 function: support static routing, dhcp-relay and vlanif configuration.</li> </ul>
<b>Backplane Bandwidth</b>	78G

<b>Power supply</b>	220VAC : AC : 100V ~ 240V, 47~63Hz  -48DC : DC:-40V ~ -72V  BBU (Backup Battery Unit) : DC: 11V ~ 14V Function: When the regular power supply is cut off, it can be switched to the backup power supply, and when the regular power supply resumes, it will switch back to the regular power supply.
<b>Maximum Power</b>	78W
<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/1230/>

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