

FDC600Y-HF1915Y C-DATA EYDFA 8 PORT Module

Kode : FDC600Y-HF1915Y

Brand : C-Data

Jenis : FTTH OLT

Harga : Rp 19.850.000,00



HF1915 C-DATA series erbium-ytterbium co-doped double-clad fiber amplifier module (EYDFA) core device incorporates a high-reliability pump laser, adopts unique APC (automatic power control) and ATC (automatic temperature control) circuit, as well as software control technology, output power Stability, good environmental stability and other characteristics; unique optical path design ensures excellent optical path indicators; high stability and high precision microprocessors are used together with well-designed control software to ensure reliable system automatic adjustment, accurate display parameters, and intelligent operation.

This product can be used with [FDC600Y](#)

Penawaran Harga Spesial

08112039555

HF1915 series EYDFA consists of two parts: optical gain module and microprocessor control system.

Specification

Model	FDC600Y-HF1915Y
CATV work wavelength	1540 ~ 1563 nm
PON work wavelength	Upstream : 1260 ~ 1360 nm
	Downstream : 1480 ~ 1500 nm; 1574 ~ 1580nm
Input optical power	-5 ~ 10 dBm
Total output optical power	+27 ~ 33 dBm
Number of output ports	8 ports
Output power per port	+16 ~ 23 dBm
Output power adjustable range	-6 ~ 0 dBm
Output optical power stability	±0.2 dB
Polarization sensitivity	0.2 dB
Polarization Mode Dispersion	0.5 PS

Noise Figure	<5.5 dB (Input 3dBm)
Pump light leakage at input and output	<-35 dBm
Input Reverse Noise Power	<-30 dBm
Input and output reflection loss	> 45 dB
CNR	≥51 dB
CSO	≥60 dB
CTB	≥65 dB
CATV optical input connector	SC/APC (Green flange)
PON optical input connector	SC/PC (Blue flange)
Mixed output connector	SC/APC (Green flange)
Dimensions	440*375*44mm
Working temperature	-25 ~ 70 C
Storage temperature	-25 ~ 80 C
Ambient humidity	5 ~ 90% (Non-condensing)
Voltage	12V DC
Power consumption	<50W

[Download Datasheet](#)

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

URL : <https://www.citraweb.com/produk/1310/>

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