

OLAH-1550



Item	Ports	Output power each port (dBm)	Laser brand	Description
EYDFA	8 Ports	17~24dBm	JDSU & Fitel Pump laser	SNMP & Double power supply
	16 Ports	16~24dBm		
	32Ports	16~22dBm		
	64 Ports	16~19dBm		

EDFA



Item	Output power each port (dBm)	Laser brand	Description
Erbium-Doped Fiber Amplifier	13dBm - 25dBm	JDSU& Fitel Pump laser	with RF Input

FA-RA



Item	For CATV	For CATV, optical communication and DWDM	For optical communication and DWDM
Raman Fiber Amplifier	OA-RA 0107 (1540~1563nm, with gain 7)	OA-RA 0207 (1526~1563nm, with gain 7)	OA-RA 0307 (1526~1610nm, with gain 7)
	OA-RA 0109 (1540~1563nm, with gain 9)	OA-RA 0209 (1526~1563nm, with gain 9)	OA-RA 0309 (1526~1610nm, with gain 9)
	OA-RA 0111 (1540~1563nm, with gain 11)	OA-RA 0211 (1526~1563nm with gain 11)	OA-RA 0311 (1526~1610nm with gain 11)
	OA-RA 0113 (1540~1563nm, with gain 13)	OA-RA 0213 (1526~1563nm, with gain 13)	OA-RA 0313 (1526~1610nm, with gain 13)
	OA-RA 0115 (1540~1563nm, with gain 15)	OA-RA 0215 (1526~1563nm, with gain 15)	OA-RA 0315 (1526~1610nm, with gain 15)
	OL RA 0116 (1540~1563nm, with gain 16)	OA-RA 0216 (1526~1563nm, with gain 16)	OA-RA 0316 (1526~1610nm, with gain 16)

OT-8600



Item	Output power each port (mW/dBm)	Wavelength(nm)	Description
1310 Optical Transmitter	4~36mW (6~15.6dBm)	1290~1310nm	Fiber Connector: FC/APC, SC/APC Power Voltage: 220V(110~254) RF In: 80±5dBuV Size: 19"×15"×1.75"

OLTI-1550



Item	Output power each port (mW)	Wavelength(nm)	Description
1550 Optical Internal Transmitter	OLTI-1550-02 (one output, $\geq 2\text{mW}$)	1550 \pm 10nm	Fiber Connector: FC/APC SC/APC SC/UPC Bandwidth: 47~862MHz RF In: 83 \pm 5dBuV Size: 19" \times 15" \times 1.75"
	OLTI-1550-04 (one output, $\geq 4\text{mW}$)		
	OLTI-1550-06 (one output, $\geq 6\text{mW}$)		
	OLTI-1550-08 (one output, $\geq 8\text{mW}$)		
	OLTI-1550-10 (one output, $\geq 10\text{mW}$)		

OLTE-1550



Item	Output power each port (dBm)	Wavelength	Description
1550 Optical External Transmitter	OLT-1550-1 \times 5 (one output, $\geq 5\text{dBm}$)	1550 \pm 10nm	Optical Connector: FC/APC, SC/APC Bandwidth: 47~1000MHz Input Level : 83 \pm 5dBuV Size: 19" \times 11" \times 1.75"
	OLT-1550-1 \times 6 (one output, $\geq 6\text{dBm}$)		
	OLT-1550-1 \times 7 (one output, $\geq 7\text{dBm}$)		
	OLT-1550-1 \times 8 (one output, $\geq 8\text{dBm}$)		
	OLT-1550-1 \times 9 (one output, $\geq 9\text{dBm}$)		
	OLT-1550-2 \times 5 (two outputs, $\geq 5\text{dBm}$)		
	OLT-1550-2 \times 6 (two outputs, $\geq 6\text{dBm}$)		
	OLT-1550-2 \times 7 (two outputs, $\geq 7\text{dBm}$)		
	OLT-1550-2 \times 8 (two outputs, $\geq 8\text{dBm}$)		
	OLT-1550-2 \times 9 (two outputs, $\geq 9\text{dBm}$)		
OLT-1550-2 \times 10 (two outputs, $\geq 10\text{dBm}$)			

TLM-10076W



Item	Optical Power Input Range(dBm)	Wavelength(nm)	Description
FTTH Optical Mini Node with WDM (plastic)	-2 ~ -18 (suggested -9 ~ -12)	1550/1490/1310 (Com port) 1490/1310 (For ONT)	Output level: 82 ± 1 (-12 ~ -2dBm) Optical reflection loss: ≥ 50 dB (SC/APC Optical Connector) Size: 82 × 82 × 25mm

TLM-10076D



Item	Optical Power Input Range (dBm)	Wavelength (nm)	Description
FTTH Optical Mini Node with Filter (plastic)	-18 ~ -2	1540~1565	Output Level RF: $\geq 82 \pm 1$ (-12 ~ -2dBm Receiving) Optical reflection loss: ≥ 50 dB (SC/APC Optical Connector) Size: 60 × 60 × 20mm

OR-04



Item	Receiving Optical Power(dBm)	Optical Receiving Wavelength(nm)	Description
4 Way Outdoor Optical Node	-9 ~ +2dBm	1100 ~ 1600nm	Supply Voltage: A: AC (150~265)V; B: AC (35~90)V Fiber Type: Single Mode Size: 240 (L)×240 (W)×150 (H)mm Frequency Range: 45 ~862MHz

OR-02



Item	Receive Optical Power(dBm)	Optical Receiving Wavelength(nm)	Description
FTTH Optical Mini Node with Filter	-7 ~ +2dBm	1100~1600nm	Optical Connector Type: FC/APC, SC/APC Fiber Type: Single Mode Power Voltage: AC (130~265) V or AC(35~85)V Size: 185(L)x140(W)x91(H)mm

Connector



Item	Material	Cable Type	Description
CATV Connector	Zinc alloy	Coaxial Cable	RG5/RG59/RG6/RG11/RG174 RG213 coaxial cable

Coaxial Cable Tool

