

2010

PRODUCT GUIDE

ePHOTON

Optical Module for FTTP

Shenzhen ePhoton Technology Co., Ltd

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GEPON ONU SFP Optical Module with SC Receptacle						
	Part Number	Function	Data Rate	Reach	Wavelength	Connector
1	ESFP-GE-U1	PX10	U:1.25Gb/S D: 1.25Gb/S	10Km	U:1310nm D:1490nm	Single SC
2	ESFP-GE-U2	PX20, DFB Laser	U:1.25Gb/S D: 1.25Gb/S	20Km	U:1310nm D:1490nm	Single SC
3	ESFP-GE-U2F	PX20, FP Laser	U:1.25Gb/S D: 1.25Gb/S	20Km	U:1310nm D:1490nm	Single SC
4	ESFP-GE-U2P	PX20+	U:1.25Gb/S D: 1.25Gb/S	20+Km	U:1310nm D:1490nm	Single SC

Turbo GEPON ONU SFP Optical Module with SC Receptacle						
	Part Number	Function	Data Rate	Reach	Wavelength	Connector
1	ESFP-TGE-U1	PX10	U:1.25Gb/S D:2.5Gb/S	10Km	U:1310nm/D:1490nm	Single SC
2	ESFP-TGE-U2	PX20,DFB Laser	U:1.25Gb/S D:2.5Gb/S	20Km	U:1310nm/D:1490nm	Single SC

Video ONU Optical Module						
	Part Number	Function	Data Rate	Input Optical Power	Wavelength	Connector
1	ESFB-GE-VU1	1. Video Receiver ONU 2. C/N at -8 dBm: >45 dB @ OMI 4% 3. CTB: >60 dB (for 92 dB μ V) 4. CSO: >60 dB (for 92 dB μ V)	47-860MHz	-8~-3dBm	1290-1360nm	SC/APC Pigtail

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