



CWDM 2ch 1G multi-services card
eW40102 - Cxxxx/yyyy



● eW40102

Features	Multi-services, 125Mbps, 1.25Gbps application compatibility, Long haul transport
USER Pors	SFP(sell separately) X 2
Transmission Rate	USER: 125Mbps(FE) / 1.25G(GE) LINE: 125Mbps(FE) / 1.25G(GE)
Link budget	26dB(Typical)
Wavelength	1471/1511, 1491/1531, 1591/1551, 1611/1571, 1491/1471, 1591/ 1611

CWDM 1ch 2G muxponder card
eW40102DW - Cxxxx



● eW40102DW

Features	2G Muxponder, OTN, GFP,Protection,PM monitor, Long Haul Transport
USER Port	2 SFP(sell separately)
Transmission Rate	User: 2x1.25G(GbE), Line: 2.667G(OTU-1)
Link budget	26dB (Typical)
Wavelength	1511/1531/1551/1571 or customized

CWDM 1ch 10G transponder card
eW41001DW2A - Cxxxx



● eW41001DW2A

Features	10Gbps,multi-service(10GbE/OC192), OTN,GFEC / EFEC, GFP,Protection support,PM monitor Long Haul Transport
USER Port	XFP(sell separately)
Transmission Rate	User: 10.3125G(10GbE-LAN)/9.9953G(OC192/STM64) Line: 11.049G(OTU-1e) / 10.709G(OTU-2)
Link budget	26dB (Typical)
Wavelength	1511/1531/1551/1571nm or customized

CWDM 2ch 2G multi-services card
eW42502 - Cxxxx/yyyy



● eW42502

Features	Multi - services, 125Mbps - 2.5Gbps application compatibility, Long haul transport
USER Port	SFP(sell separately) X 2
Transmission Rate	USER: 125Mbps(FE) - 2.488G(OC48/STM-16) LINE: 125Mbps(FE) - 2.488G(OC48/STM-16)
Link budget	26dB(Typical)
Wavelength	1471/1511, 1491/1531, 1591/1551, 1611/1571, 1491/1471, 1591/ 1611

CWDM 8ch,2-core Mux/Demux card



● oW4208C

Features	2-core wavelength multiplexing card,Max 8 optical-channel signal
Ports	MUX / Demux: 1/1
Central wavelength	1471 / 1491 / 1511 / 1531 / 1551 / 1571 / 1591 / 1611
Connector	SC
Connect devices	eWAVE4107 / eWAVE4107Di2 / eWAVE4107DiR

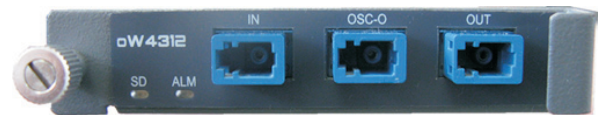
CWDM 4ch,1-core Mux/Demux card



● oW4208CB

Features	1-core bidirectional multiplexing card,port a/b transmits Max 4 optical-channel signal separately
Ports	A / B: 1/1
Central wavelength	1471 / 1491 / 1511 / 1531 / 1551 / 1571 / 1591 / 1611
Connector	SC
Connect devices	eWAVE4107Di2

DWDM EDFA pre-amplifier card



- oW4312

Features	DWDM amplifier card,pre-amplifier
Rated gain(dB)	20 ~ 30
Input Signal Power(dBm)	-12 ~ 7(gain=20dB)
	-25 ~ -12(gain=25dB)
	-30 ~ -17(gain=30dB)
Total Output Power(dBm)	12 or 15
Signal wavelength Range(nm)	1546~1561
Noise Figure(dB)	max 5.5

DWDM EDFA booster-amplifier card



- oW4312B

Features	DWDM amplifier card,Booster amplifier
Rated gain(dB)	Booster:12~18
Input Signal Power(dBm)	-12 ~ 1(gain=12dB)
	-15 ~ -2(gain=15dB)
	-18 ~ -5(gain=18dB)
Total Output Power(dBm)	12 or 15
Signal wavelength Range(nm)	1546~1561
Noise Figure(dB)	max 6.0

DWDM EDFA line-amplifier card



- oW4317L

Features	DWDM amplifier card,Line amplifier
Rated gain(dB)	20 ~ 30
Input Signal Power(dBm)	-18 ~ -2(gain=20dB)
	-23 ~ -7(gain=25dB)
	-28 ~ -12(gain=30dB)
Total Output Power(dBm)	17.5
Signal wavelength Range(nm)	1546~1561
Noise Figure(dB)	max 6.0