



Quidway® NetEngine40E Universal Service Router Order Information

NE40E-X16 Order Information

Type	Description
Host system	
CR5B0BKP1670	NE40E-X16 Integrated Chassis Components (Including 8 DC Power)
CR5D0MPUB460	Main Processing Unit B4(Including 1*2G Memory and 1*1G CF Card)
CR5DSFUI407B	40Gbps Switch Fabric Unit B
CR5M000PEM60	48V DC Power Entry Module
CR5B0PWRBX60	Power Distribution Cabinet,220V,50/60HZ,72000mA, EPS200-4850A
WPSU50A00	Power module--33degC-65degC-90VAC-290VAC-(-53.5) VDC/54.2A-AC/DC rectifier
Software system	
CR5S40BS6100	NetEngine40E&80E Base SW,VRP5,V600R001
SWP-CR52LIC-NETSTM	NetEngine80E/40E NetStream
SWP-CR53LIC-MVPN	NetEngine80E/40E MVPN License
CR5S40CLCK00	NetEngine40E&80E 1588v2 Function License
CR5S40BTOA00	NetEngine40E&80E LPUF-40-B Upgrade to LPUF-40-A License(L3VPN,Ability of MVPN,IPv6 Enhanced)
SWP-CR52LIC-21BToA	NetEngine80E/40E LPUF-21-B Upgrade to LPUF-21-A License(IPv6,L3VPN,MVPN)
SWP-CR53LIC-NetStream-SPUC	NetEngine80E/40E NetStream License for SPU C
SWP-CR53LIC-Tunnel-SPUC	NetEngine80E/40E Tunnel(GRE,Lawful interception,4 over 6, etc.) License for SPU C
SWP-CR53LIC-MVPN-SPUC	NetEngine80E/40E MVPN License for SPU C
Service Unit	



Type	Description
CR53-SPU-C	Versatile Service Process Unit C
Flexible card series	
CR53-LPUF-10	Flexible Card Line Processing Unit(LPUF-10,four slots)
CR53-P10-1xPOS/STM64-XFP	1-Port OC-192c/STM-64c POS-XFP Flexible Card(Occupy two slots)
CR53-P10-1xPOS/STM16-SFP	1-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-8x100/1000Base-X-SFP	8-Port 100/1000Base-X-SFP Flexible Card
CR53-P10-2xATM/STM4-SFP	2-Port OC-12c/STM-4c ATM-SFP Flexible Card
CR53-P10-4xATM/STM1-SFP	4-Port OC-3c/STM-1c ATM-SFP Flexible Card
CR53-P10-2xPOS/STM16-SFP	2-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-4xPOS/STM16-SFP	4-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-4xPOS/STM4-SFP	4-Port OC-12c/STM-4c POS-SFP Flexible Card
CR53-P10-8xPOS/STM4-SFP	8-Port OC-12c/STM-4c POS-SFP Flexible Card
CR53-P10-4xPOS/STM1-SFP	4-Port OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-8xPOS/STM1-SFP	8-Port OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-2xcPOS/STM1-SFP	2-Port Channelized OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-4xE3/cT3-SMB	4-Port Clear Channel E3/Channelized T3-SMB Flexible Card
CR53-P10-24xcE1/cT1-DB100	24-Port Channelized E1/T1-DB100 Flexible Card
CR5M0E8GFA30	8-Port 100/1000Base-X-SFP Flexible Card A(Supporting 1588v2)



Type	Description
CR52-LPUF-21-A	Flexible Card Line Processing Unit(LPUF-21,2 sub-slots) A (L3VPN, MVPN, IPv6 Enhanced)
CR52-LPUF-21-B	Flexible Card Line Processing Unit(LPUF-21,2 sub-slots) B
CR52-P20-1x10GBase WAN/LAN-XFP	1-Port 10GBase WAN/LAN-XFP Flexible Card
CR52-P20-12x100/1000Base-X-SFP	12-Port 100/1000Base-SFP Flexible Card
CR52-P20-12x10/100/1000Base-TX-RJ45	12-Port 10/100/1000Base-RJ45 Flexible Card
CR52-P20-1x10GBase WAN/LAN-XFP-A	1-Port 10GBase WAN/LAN-XFP Flexible Card A(Supporting 1588v2)
CR52-P20-12x100/1000Base-X-SFP-A	12-Port 100/1000Base-SFP Flexible Card A(Supporting 1588v2)
CR52-P20-1xPOS/STM64-XFP	1-Port OC-192c/STM-64c POS-XFP Flexible Card
CR52-P21-40x100/1000Base-X-SFP	40-Port 100/1000Base-SFP Flexible Card(Occupy two sub-slots)
CR52-P21-40x10/100/1000Base-TX-RJ45	40-Port 10/100/1000Base-RJ45 Flexible Card(Occupy two sub-slots)
CR52-P21-4x10GBase WAN/LAN-XFP	4-Port 10GBase WAN/LAN-XFP Flexible Card(Occupy two sub-slots)
CR52-P20-48x10/100Base-TX-RJ45	48-Port 10/100Base Delander Flexible Card(Occupy one sub-slot)
CR5ML2XEEG20	2-Port 10GBase LAN/WAN-XFP+20-Port 100/1000Base-X-SFP Flexible Card(Occupy two sub-slots)
CR5MLPUF402A	Flexible Card Line Processing Unit(LPUF-40,2 sub-slots) A (L3VPN, MVPN, IPv6 Enhanced)
CR5MLPUF402B	Flexible Card Line Processing Unit(LPUF-40,2 sub-slots) B
CR5M00L2XX20	2-Port 10GBase LAN/WAN-XFP Flexible Card
CR5M00EEGF20	20-Port 100/1000Base-X-SFP Flexible Card
CR5M0L2XXA20	2-Port 10GBase LAN/WAN-XFP Flexible Card A(Supporting 1588v2)



Type	Description
CR5M0EEGFA20	20-Port 100/1000Base-X-SFP Flexible Card A(Supporting 1588v2)

NE40E-X8 Order Information

Type	Description
Host system	
CR5B0BKP0870	NE40E-X8 Integrated Chassis Components (Including 4 DC Power)
CR5D0SRUA470	Switch and Route Processing Unit A4(Including 1*2G Memory and 1*1G CF Card)
CR5DSFUI407C	40Gbps Switch Fabric Unit C
CR5M000PEM60	48V DC Power Entry Module
CR5B0PWRBX60	Power Distribution Cabinet, 220V,50/60HZ,72000mA,EPS200-4850A
WPSU50A00	Power module--33degC-65degC-90VAC-290VAC-(-53.5) VDC/54.2A-AC/DC rectifier
Software system	
CR5S40BS6100	NetEngine40E&80E Base SW,VRP5,V600R001
SWP-CR52LIC-NETSTM	NetEngine80E/40E NetStream
SWP-CR53LIC-MVPN	NetEngine80E/40E MVPN License
CR5S40CLCK00	NetEngine40E&80E 1588v2 Function License
CR5S40BTOA00	NetEngine40E&80E LPUF-40-B Upgrade to LPUF-40-A License(L3VPN,Ability of MVPN,IPv6 Enhanced)
SWP-CR52LIC-21BToA	NetEngine80E/40E LPUF-21-B Upgrade to LPUF-21-A License(IPv6,L3VPN,MVPN)
SWP-CR53LIC-NetStream-SPUC	NetEngine80E/40E NetStream License for SPU C
SWP-CR53LIC-Tunnel-SPUC	NetEngine80E/40E Tunnel(GRE,Lawful interception,4 over 6, etc.) License for SPU C
SWP-CR53LIC-MVPN-SPUC	NetEngine80E/40E MVPN License for SPU C
Service Unit	



Type	Description
CR53-SPU-C	Versatile Service Process Unit C
Flexible card series	
CR53-LPUF-10	Flexible Card Line Processing Unit(LPUF-10,four slots)
CR53-P10-1xPOS/STM64-XFP	1-Port OC-192c/STM-64c POS-XFP Flexible Card(Occupy two slots)
CR53-P10-1xPOS/STM16-SFP	1-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-8x100/1000Base-X-SFP	8-Port 100/1000Base-X-SFP Flexible Card
CR53-P10-2xATM/STM4-SFP	2-Port OC-12c/STM-4c ATM-SFP Flexible Card
CR53-P10-4xATM/STM1-SFP	4-Port OC-3c/STM-1c ATM-SFP Flexible Card
CR53-P10-2xPOS/STM16-SFP	2-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-4xPOS/STM16-SFP	4-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-4xPOS/STM4-SFP	4-Port OC-12c/STM-4c POS-SFP Flexible Card
CR53-P10-8xPOS/STM4-SFP	8-Port OC-12c/STM-4c POS-SFP Flexible Card
CR53-P10-4xPOS/STM1-SFP	4-Port OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-8xPOS/STM1-SFP	8-Port OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-2xcPOS/STM1-SFP	2-Port Channelized OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-4xE3/cT3-SMB	4-Port Clear Channel E3/Channelized T3-SMB Flexible Card
CR53-P10-24xcE1/cT1-DB100	24-Port Channelized E1/T1-DB100 Flexible Card
CR5M0E8GFA30	8-Port 100/1000Base-X-SFP Flexible Card A(Supporting 1588v2)



Type	Description
CR52-LPUF-21-A	Flexible Card Line Processing Unit(LPUF-21,2 sub-slots) A (L3VPN, MVPN, IPv6 Enhanced)
CR52-LPUF-21-B	Flexible Card Line Processing Unit(LPUF-21,2 sub-slots) B
CR52-P20-1x10GBase WAN/LAN-XFP	1-Port 10GBase WAN/LAN-XFP Flexible Card
CR52-P20-12x100/1000Base-X-SFP	12-Port 100/1000Base-SFP Flexible Card
CR52-P20-12x10/100/1000Base-TX-RJ45	12-Port 10/100/1000Base-RJ45 Flexible Card
CR52-P20-1x10GBase WAN/LAN-XFP-A	1-Port 10GBase WAN/LAN-XFP Flexible Card A(Supporting 1588v2)
CR52-P20-12x100/1000Base-X-SFP-A	12-Port 100/1000Base-SFP Flexible Card A(Supporting 1588v2)
CR52-P20-1xPOS/STM64-XFP	1-Port OC-192c/STM-64c POS-XFP Flexible Card
CR52-P21-40x100/1000Base-X-SFP	40-Port 100/1000Base-SFP Flexible Card(Occupy two sub-slots)
CR52-P21-40x10/100/1000Base-TX-RJ45	40-Port 10/100/1000Base-RJ45 Flexible Card(Occupy two sub-slots)
CR52-P21-4x10GBase WAN/LAN-XFP	4-Port 10GBase WAN/LAN-XFP Flexible Card(Occupy two sub-slots)
CR52-P20-48x10/100Base-TX-RJ45	48-Port 10/100Base Delander Flexible Card(Occupy one sub-slot)
CR5ML2XEEG20	2-Port 10GBase LAN/WAN-XFP+20-Port 100/1000Base-X-SFP Flexible Card(Occupy two sub-slots)
CR5MLPUF402A	Flexible Card Line Processing Unit(LPUF-40,2 sub-slots) A (L3VPN, MVPN, IPv6 Enhanced)
CR5MLPUF402B	Flexible Card Line Processing Unit(LPUF-40,2 sub-slots) B
CR5M00L2XX20	2-Port 10GBase LAN/WAN-XFP Flexible Card
CR5M00EEGF20	20-Port 100/1000Base-X-SFP Flexible Card
CR5M0L2XXA20	2-Port 10GBase LAN/WAN-XFP Flexible Card A(Supporting 1588v2)



Type	Description
CR5M0EEGFA20	20-Port 100/1000Base-X-SFP Flexible Card A(Supporting 1588v2)

NE40E-X3 Order Information

Type	Description
Host system	
CR52-BKPE-4U-DC	Integrated DC Chassis Components(NE40E-X3)-4U, Including Dual DC Power
CR52-BKPE-5U-AC	Integrated AC Chassis Components(NE40E-X3)-5U, Including Dual AC Power
CR52-MPUD	Main Processing Unit D(Including 1*2G Memory and 1*512M CF Card)
CR52-PEMA	Power Distribution Box-NE40E-X3/NE40E-X3-DC Power Input Module PEM
CR52-PWRD-AC	AC/DC--33degC-65degC-90V-280V-53.5V/30A-175V 50%Load Output
Software system	
CR5S40BS6100	NetEngine40E&80E Base SW,VRP5,V600R001
SWP-CR52LIC-NETSTM	NetEngine80E/40E NetStream
SWP-CR53LIC-MVPN	NetEngine80E/40E MVPN License
CR5S40CLCK00	NetEngine40E&80E 1588v2 Function License
CR5S40BTOA00	NetEngine40E&80E LPUF-40-B Upgrade to LPUF-40-A License(L3VPN,Ability of MVPN,IPv6 Enhanced)
SWP-CR52LIC-21BToA	NetEngine80E/40E LPUF-21-B Upgrade to LPUF-21-A License(IPv6,L3VPN,MVPN)
SWP-CR53LIC-NetStream-SPUC	NetEngine80E/40E NetStream License for SPU C
SWP-CR53LIC-Tunnel-SPUC	NetEngine80E/40E Tunnel(GRE,Lawful interception,4 over 6, etc.) License for SPU C
SWP-CR53LIC-MVPN-SPUC	NetEngine80E/40E MVPN License for SPU C
Service Unit	



Type	Description
CR53-SPU-C	Versatile Service Process Unit C
Flexible card series	
CR53-LPUF-10	Flexible Card Line Processing Unit(LPUF-10,four slots)
CR53-P10-1xPOS/STM64-XFP	1-Port OC-192c/STM-64c POS-XFP Flexible Card(Occupy two slots)
CR53-P10-1xPOS/STM16-SFP	1-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-8x100/1000Base-X-SFP	8-Port 100/1000Base-X-SFP Flexible Card
CR53-P10-2xATM/STM4-SFP	2-Port OC-12c/STM-4c ATM-SFP Flexible Card
CR53-P10-4xATM/STM1-SFP	4-Port OC-3c/STM-1c ATM-SFP Flexible Card
CR53-P10-2xPOS/STM16-SFP	2-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-4xPOS/STM16-SFP	4-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-4xPOS/STM4-SFP	4-Port OC-12c/STM-4c POS-SFP Flexible Card
CR53-P10-8xPOS/STM4-SFP	8-Port OC-12c/STM-4c POS-SFP Flexible Card
CR53-P10-4xPOS/STM1-SFP	4-Port OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-8xPOS/STM1-SFP	8-Port OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-2xcPOS/STM1-SFP	2-Port Channelized OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-4xE3/cT3-SMB	4-Port Clear Channel E3/Channelized T3-SMB Flexible Card
CR53-P10-24xcE1/cT1-DB100	24-Port Channelized E1/T1-DB100 Flexible Card
CR5M0E8GFA30	8-Port 100/1000Base-X-SFP Flexible Card A(Supporting 1588v2)



Type	Description
CR52-LPUF-21-A	Flexible Card Line Processing Unit(LPUF-21,2 sub-slots) A (L3VPN, MVPN, IPv6 Enhanced)
CR52-LPUF-21-B	Flexible Card Line Processing Unit(LPUF-21,2 sub-slots) B
CR52-P20-1x10GBase WAN/LAN-XFP	1-Port 10GBase WAN/LAN-XFP Flexible Card
CR52-P20-12x100/1000Base-X-SFP	12-Port 100/1000Base-SFP Flexible Card
CR52-P20-12x10/100/1000Base-TX-RJ45	12-Port 10/100/1000Base-RJ45 Flexible Card
CR52-P20-1x10GBase WAN/LAN-XFP-A	1-Port 10GBase WAN/LAN-XFP Flexible Card A(Supporting 1588v2)
CR52-P20-12x100/1000Base-X-SFP-A	12-Port 100/1000Base-SFP Flexible Card A(Supporting 1588v2)
CR52-P20-1xPOS/STM64-XFP	1-Port OC-192c/STM-64c POS-XFP Flexible Card
CR52-P21-40x100/1000Base-X-SFP	40-Port 100/1000Base-SFP Flexible Card(Occupy two sub-slots)
CR52-P21-40x10/100/1000Base-TX-RJ45	40-Port 10/100/1000Base-RJ45 Flexible Card(Occupy two sub-slots)
CR52-P21-4x10GBase WAN/LAN-XFP	4-Port 10GBase WAN/LAN-XFP Flexible Card(Occupy two sub-slots)
CR52-P20-48x10/100Base-TX-RJ45	48-Port 10/100Base Delander Flexible Card(Occupy one sub-slot)
CR5ML2XEEG20	2-Port 10GBase LAN/WAN-XFP+20-Port 100/1000Base-X-SFP Flexible Card(Occupy two sub-slots)
CR5MLPUF402A	Flexible Card Line Processing Unit(LPUF-40,2 sub-slots) A (L3VPN, MVPN, IPv6 Enhanced)
CR5MLPUF402B	Flexible Card Line Processing Unit(LPUF-40,2 sub-slots) B
CR5M00L2XX20	2-Port 10GBase LAN/WAN-XFP Flexible Card
CR5M00EEGF20	20-Port 100/1000Base-X-SFP Flexible Card
CR5M0L2XXA20	2-Port 10GBase LAN/WAN-XFP Flexible Card A(Supporting 1588v2)



Type	Description
CR5M0EEGFA20	20-Port 100/1000Base-X-SFP Flexible Card A(Supporting 1588v2)

NE40E-8 Order Information

Type	Description
Host system	
CR52-22-D	22.2m Router Assembly Cabinet with Double Swing Doors
CR52-BKPB-20U	Integrated Chassis Components(NE40E-8)-20U
CR52-SFUD	NetEngine40E Switch Fabric Unit board
CR52-SRUA3	Switch and Route Processing Unit A3(Supporting 1588v2)
CR52-PWRB	DC/DC Power Module,3700W,-5degC, 55degC,-38V,-75V,-36~-75VDC,Main Output 75A;Auxiliary -48V/5A,0A,RS485 Communication
CR52-PWRC	AC/DC,-5degC-55degC,90V-275V,48V/62.5A,110V Input 50%Load Output
Software system	
CR5S40BS6100	NetEngine40E&80E Base SW,VRP5,V600R001
SWP-CR52LIC-NETSTM	NetEngine80E/40E NetStream
SWP-CR53LIC-MVPN	NetEngine80E/40E MVPN License
CR5S40CLCK00	NetEngine40E&80E 1588v2 Function License
SWP-CR52LIC-21BToA	NetEngine80E/40E LPUF-21-B Upgrade to LPUF-21-A License (IPv6,L3VPN,MVPN)
SWP-CR53LIC-NetStream-SPUC	NetEngine80E/40E NetStream License for SPU C
SWP-CR53LIC-Tunnel-SPUC	NetEngine80E/40E Tunnel(GRE,Lawful interception,4 over 6, etc.) License for SPU C
SWP-CR53LIC-MVPN-SPUC	NetEngine80E/40E MVPN License for SPU C
Service Unit	
CR53-SPU-C	Versatile Service Process Unit C
Flexible card series	



Type	Description
CR53-LPUF-10	Flexible Card Line Processing Unit(LPUF-10,four slots)
CR53-P10-1xPOS/STM64-XFP	1-Port OC-192c/STM-64c POS-XFP Flexible Card(Occupy two slots)
CR53-P10-1xPOS/STM16-SFP	1-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-8x100/1000Base-X-SFP	8-Port 100/1000Base-X-SFP Flexible Card
CR53-P10-2xATM/STM4-SFP	2-Port OC-12c/STM-4c ATM-SFP Flexible Card
CR53-P10-4xATM/STM1-SFP	4-Port OC-3c/STM-1c ATM-SFP Flexible Card
CR53-P10-2xPOS/STM16-SFP	2-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-4xPOS/STM16-SFP	4-Port OC-48c/STM-16c POS-SFP Flexible Card
CR53-P10-4xPOS/STM4-SFP	4-Port OC-12c/STM-4c POS-SFP Flexible Card
CR53-P10-8xPOS/STM4-SFP	8-Port OC-12c/STM-4c POS-SFP Flexible Card
CR53-P10-4xPOS/STM1-SFP	4-Port OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-8xPOS/STM1-SFP	8-Port OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-2xcPOS/STM1-SFP	2-Port Channelized OC-3c/STM-1c POS-SFP Flexible Card
CR53-P10-4xE3/cT3-SMB	4-Port Clear Channel E3/Channelized T3-SMB Flexible Card
CR53-P10-24xcE1/cT1-DB100	24-Port Channelized E1/T1-DB100 Flexible Card
CR5M0E8GFA30	8-Port 100/1000Base-X-SFP Flexible Card A(Supporting 1588v2)
CR52-LPUF-21-A	Flexible Card Line Processing Unit(LPUF-21,2 sub-slots) A (L3VPN, MVPN, IPv6 Enhanced)
CR52-LPUF-21-B	Flexible Card Line Processing Unit(LPUF-21,2 sub-slots) B



Type	Description
CR52-P20-1x10GBase WAN/LAN-XFP	1-Port 10GBase WAN/LAN-XFP Flexible Card
CR52-P20-12x100/1000Base-X-SFP	12-Port 100/1000Base-SFP Flexible Card
CR52-P20-12x10/100/1000Base-TX-RJ45	12-Port 10/100/1000Base-RJ45 Flexible Card
CR52-P20-1x10GBase WAN/LAN-XFP-A	1-Port 10GBase WAN/LAN-XFP Flexible Card A(Supporting 1588v2)
CR52-P20-12x100/1000Base-X-SFP-A	12-Port 100/1000Base-SFP Flexible Card A(Supporting 1588v2)
CR52-P20-1xPOS/STM64-XFP	1-Port OC-192c/STM-64c POS-XFP Flexible Card
CR52-P21-40x100/1000Base-X-SFP	40-Port 100/1000Base-SFP Flexible Card(Occupy two sub-slots)
CR52-P21-40x10/100/1000Base-TX-RJ45	40-Port 10/100/1000Base-RJ45 Flexible Card(Occupy two sub-slots)
CR52-P21-4x10GBase WAN/LAN-XFP	4-Port 10GBase WAN/LAN-XFP Flexible Card(Occupy two sub-slots)
CR52-P20-48x10/100Base-TX-RJ45	48-Port 10/100Base Delander Flexible Card(Occupy one sub-slot)
CR5ML2XEEG20	2-Port 10GBase LAN/WAN-XFP+20-Port 100/1000Base-X-SFP Flexible Card(Occupy two sub-slots)

The Common Components (Optical Transceiver)

Type	Description
10G XFP Optical Transceiver(POS/WAN/LAN/RPR)	
XFP-850-FC10G/10GbE-0.3km	Optical Transceiver(XFP,850nm,10.3Gb/s, -7.3dBm~-1.3dBm,-7.5dBm,LC,Multimode,0.3Km)
XFP-1310-STM64/FC10G/10GbE/OTU2-10km	Optical Transceiver(XFP,1310nm,9.95~10.71Gb/s, -6dBm~-1dBm,-11dBm,LC,SM,10km)
XFP-1550-STM64/FC10G/10GbE/OTU2-40km	Optical Transceiver(XFP,1550nm,9.95Gb/s to 11.1Gb/s,-1dBm~2dBm,-15dBm,LC,Singlemode,40km)



Type	Description
XFP-1550-STM64/FC10G/10GbE/OTU2-80km	Optical transceiver(XFP,1550nm,9.95Gb/s to 11.1Gb/s,0~4dBm,-24dBm,LC,Singlemode,80km)
2.5G ESFP Optical Transceiver(POS/RPR)	
eSFP-1310nm-155M-2.5G-LC-SM-2km	Optical Transceiver,eSFP,1310nm,155M~2.67G,-10~-3dBm,-21dBm,LC,SM,2km
eSFP-SM1310-155M~2.5G-15km	Optical Transceiver,eSFP,1310nm,155M~2.67G,-5~0dBm,-21dBm,LC,SM,15km
eSFP-1310nm-L-16.1	Optical Transceiver,eSFP,1310nm,STM16,-2~3dBm,-29dBm,LC,SM,40km
eSFP-1550nm-L-16.2	Optical Transceiver,eSFP,1550nm,STM16,-2~3dBm,-30dBm,LC,SM,80km
1G SFP/ESFP Optical/Electrical Transceiver(GE/RPR)	
SFP-GE-1000BaseT	Optical Function Module,1000BASE-T,RJ45 Electrical Interface SFP Module,Auto Negotiate,Maximum Transmission Distance 100m
eSFP-850nm-1000Base-Sx/FC200 MM	Optical Transceiver(eSFP,850nm,2.125Gb/s(Multi Rate),-9.5dBm~-2.5dBm,-17dBm,LC,MM,0.5Km)
eSFP-1310nm-1000Base-Lx SM	Optical transceiver(eSFP,1310nm,1.25Gb/s,-9dBm~-3dBm,-20dBm,LC,SM,10km)
eSFP-1310nm-1000Base-Zx	Optical Transceiver,eSFP,1310nm,1.25Gb/s,-5~0dBm,-23dBm,LC,SM,40km
SFP-GE-LH40-SM1550	Optical transceiver(eSFP,1550nm,1.25Gb/s,-5dBm~0dBm,-22dBm,LC,Singlemode,40km)
eSFP-1550nm-1000Base-Zx/FC100	Optical Transceiver,eSFP,1550nm,1.25Gb/s,-2~5dBm,-23dBm,LC,SM,80km
eSFP-GE-ZX100-SM1550	Optical Transceiver,eSFP,1550nm,1.25Gb/s,0~5dBm,-30dBm,LC,SM,100km
SFP-GE-LH70-SM1470-CW	Optical transceiver,eSFP,1471nm,1.25Gb/s,5dBm,0dBm,-23dBm,LC,SM,70km
SFP-GE-LH70-SM1490-CW	Optical transceiver,eSFP,1491nm,1.25Gb/s,5dBm,0dBm,-23dBm,LC,SM,70km
SFP-GE-LH70-SM1510-CW	Optical transceiver,eSFP,1511nm,1.25Gb/s,5dBm,0dBm,-23dBm,LC,SM,70km



Type	Description
SFP-GE-LH70-SM1530-C W	Optical transceiver,eSFP,1531nm,1.25Gb/s,5dBm,0dBm, -23dBm,LC,SM,70km
SFP-GE-LH70-SM1550-C W	Optical transceiver,eSFP,1551nm,1.25Gb/s,5dBm,0dBm, -23dBm,LC,SM,70km
SFP-GE-LH70-SM1570-C W	Optical transceiver,eSFP,1571nm,1.25Gb/s,5dBm,0dBm, -23dBm,LC,SM,70km
SFP-GE-LH70-SM1590-C W	Optical transceiver,eSFP,1591nm,1.25Gb/s,5dBm,0dBm, -23dBm,LC,SM,70km
SFP-GE-LH70-SM1610-C W	Optical transceiver,eSFP,1611nm,1.25Gb/s,5dBm,0dBm, -23dBm,LC,SM,70km
622M ESFP Optical Transceiver(POS/ATM)	
eSFP-1310nm-S-4.1/ESCO N SM/DVB ASI SM	Optical Transceiver,eSFP,1310nm,STM4,-15~-8dBm, -30dBm,LC,SM,15km
eSFP-1310nm-L-4.1	Optical Transceiver,eSFP,1310nm,STM4,-3~-2dBm,-30dBm, LC,SM,40km
eSFP-1550nm-L-4.2	Optical Transceiver,eSFP,1550nm,STM4,-3~-2dBm,-30dBm, LC,SM,80km
155M SFP/ESFP Optical Transceiver(POS/ATM/FE)	
SFP-FE-SX-MM1310	Optical Transceiver(SFP,1310nm,STM1,-19dBm~-14dBm, -30dBm,LC,MM,2km)
eSFP-FE-LX-SM1310	Optical Transceiver(eSFP,1310nm,STM1,-15dBm~-8dBm, -31dBm,LC,SM,15Km)
eSFP-FE-LH40-SM1310	Optical Transceiver(eSFP,1310nm,STM1,-5dBm~0dBm, -37dBm,LC,SM,40Km)
eSFP-FE-LH80-SM1550	Optical Transceiver,eSFP,1550nm,STM1,-5~0dBm,-37dBm, LC,SM,80km
BIDI ESFP Optical Transceiver	
SFP-GE-LX-SM1310-BIDI	Optical Transceiver,ESFP,Tx1310/Rx1490,1.25Gb/s,-3dBm, -9dBm,-19.5dBm,LC,Single Mode,10km
SFP-GE-LX-SM1490-BIDI	Optical Transceiver,ESFP,Tx1490/Rx1310,1.25Gb/s,-3dBm, -9dBm,-19.5dBm,LC,Single Mode,10km