



Transceiver Compatibility Cross Reference Guide For - Cisco

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Cisco

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module
Catalyst Express 500	WS-CE500-24LC	GLC-SX-MM-OC GLC-LH-SM-OC	Cisco 2600 series Router	NM-1GE	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC
	WS-CE500-24PC	GLC-SX-MM-OC GLC-LH-SM-OC		NME-XD-24ES-1S-P NME-XD-48ES-2S-P	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC
	WS-CE500G-12TC	GLC-SX-MM-OC GLC-LH-SM-OC	Cisco 2690 series Router	NM-1GE	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC
Catalyst Express 520	WS-CE520-8PC-K9	GLC-SX-MM-OC GLC-LH-SM-OC	Cisco 2800 Series Router	NME-XD-24ES-1S-P NME-XD-48ES-2S-P	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC
	WS-CE520-24LC-K9, WS-CE520-24PC-K9, WS-CE520G-24TC-K9	GLC-SX-MM-OC GLC-LH-SM-OC		HWIC-1GE-SFP	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP
Cisco ME 2400	ME-2400-24TS-A, ME-2400-24TS-D	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CDWM SFP	Cisco 3200 Series Rugged Routers	Cisco 3270	GLC-SX-MM-RGD-OC GLC-LX-SM-RGD-OC
Cisco ME 3400	ME-3400-24TS-A, ME-3400-24TS-D	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC DWDWM SFP SFP-GE-S SFP-GE-L	Cisco 3600 Series Router	NM-1GE	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC
	ME-3400G-12CS-A, ME-3400G-12CS-D	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CDWM SFP DWDWM SFP SFP-GE-S SFP-GE-L	Cisco 3660 series Router	NM-1GE	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC
	ME-3400G-2CS-A	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CDWM SFP DWDWM SFP SFP-GE-S SFP-GE-L	Cisco 3700 series Router	NM-1GE	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module
Cisco ME 3400 (continued)	ME-3400-24FS-A	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CDWM SFP DWDM SFP SFP-GE-S SFP-GE-L	Cisco 3700 series Router (continued)	NME-XD-24ES-1S-P NME-XD-48ES-2S-P	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC
			3750X		SFP-10G-SR-OC SFP-10G-LR-OC
Catalyst 3750 Metro	ME-C3750-24TE-M	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC DWDM SFP SFP-GE-S SFP-GE-L		NM-1GE	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC
Cisco ME 4900 Series	ME 4924-10GE	GLC-T-OC (100BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CDWM SFP DWDM SFP	Cisco 3800 series Router	NME-XD-24ES-1S-P NME-XD-48ES-2S-P	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC
Cisco ME 6500 Series	ME-C6524GS-8S ME-C6524GT-8S	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CDWM SFP DWDM SFP		HWIC-1GE-SFP	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP
Catalyst 2900 Series	WS-C2980G-A	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC		Cisco 3825	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP
	WS-C2948G	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	Cisco 3800 series Router (continued)	Cisco 3845	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP
	WS-C2948G-L3	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	Cisco 6400 Universal Access	C6400-NRP-2SV	WS-G5484-OC WS-G5486-OC WS-G5487-OC
Catalyst 2900 Series	WS-C2948G-GE-TX	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP		NPE-G1	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC
	WS-C2912MF-XL with WS-X2931-XL	WS-G5482-OC WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC		NPE-G2	SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC
	WS-C2924M-XL-EN with WS-X2931-XL	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	Cisco 7200 series Router	C7206VXR/400/GE	WS-G5484-OC WS-G5486-OC WS-G5487-OC
	WS-C2924M-XL-EN-DC with WS-X2931-XL	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC		C7206VXR/NPE-G1	WS-G5484-OC WS-G5486-OC WS-G5487-OC

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Catalyst 2900XL	WS-X2931-XL	WS-G5482-OC WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC		C7200-I/O-GE+E	WS-G5484-OC WS-G5486-OC WS-G5487-OC
Catalyst 2940 series	WS-C2940-8TF-S	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CDWM SFP	Cisco 7200 series Router (continued)	PA-GE	WS-G5484-OC WS-G5486-OC WS-G5487-OC
Catalyst 2948G	WS-C2948G-GE-TX	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC		Cisco 7201	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC
Catalyst 2950 series	WS-C2950G-12-EI WS-C2950G-24-EI WS-C2950G-24-EI-DC WS-C2950G-48-EI	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC DWDM GBIC		NPE-G2	SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC CWDM SFP
	WS-C2950ST-8 LRE WS-C2950ST-24 LRE WS-C2950ST-24 LRE997	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP	UBR7200-NPE-G1	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	
	WS-C2950G-24-EI-DC WS-C2950G-48-EI	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC	UBR7200-NPE-G2	SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC CWDM SFP	
Catalyst 2960 series	WS-C2960-24TC-L WS-C2960G-24TC-L WS-C2960-48TC-L	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP	Cisco 7300 series Router	CISCO7301	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC
	WS-C2960-24PC-L	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP		7300-NSE-100	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC
Catalyst 2960 series (continued)	WS-C2960-24TC-S WS-C2960-48TC-S	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC	Cisco 7300 series Router (continued)	7304-NPE-G100	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP
	WS-C2960-8TC-S	GLC-SX-MM GLC-LH-SM		7300-NSE-150	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D GLC-BX-U SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC CWDM SFP
	WS-C2960-48PST-L	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP	Cisco 7500 series Router	GEIP	WS-G5484-OC WS-G5486-OC WS-G5487-OC
WS-C2960-8TC-L WS-C2960G-8TC-L	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP	GEIP+		WS-G5484-OC WS-G5486-OC WS-G5487-OC	
	WS-C2960G-48TC-L	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC	Cisco 7600 series Router	OSM-1CHOC12/T1-SI OSM-1CHOC12/T3-SI OSM-2OC12-ATM-MM OSM-2OC12-ATM-SI OSM-2OC12-ATM-MM+	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module	
Catalyst 2970 series	WS-C2970G-24TS-E	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC	Cisco 7600 series Router	OSM-20C12-ATM-SI+ OSM-40C3-POS-SI OSM-40C3-POS-SI+ OSM-40C12-POS-SI OSM-40C12-POS-SI+ OSM-80C3-POS-MM	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	
Catalyst 2975 series	WS-C2975GS-48PS-L	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP	Cisco 7600 series Router (continued)	OSM-80C3-POS-SI OSM-80C3-POS-SL OSM-80C3-POS-SL+ OSM-80C3-POS-SI+ OSM-160C3-POS-MM OSM-160C3-POS-SI OSM-160C3-POS-SL	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	
Catalyst 3500XL series	WS-C3508G-XL-EN WS-C3512-XL-EN WS-C3524-LX-EN WS-C3524-PWR-XL-EN WS-C3548-XL-EN	WS-G5482-OC WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC		OSM-160C3-POS-SI+ OSM-20C12-POS-MM OSM-20C12-POS-SI OSM-20C12-POS-SL OSM-20C12-POS-SI+ OSM-20C12-POS-MM+	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	
Catalyst 3550 series	WS-C3550-24-SMI WS-C3550-24-EMI WS-C3550-24-DC-SMI	WS-G5482-OC WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC DWDM GBIC		OSM40C12-POS-MM OSM40C12-POS-SI OSM40C12-POS-SL OSM40C12-POS-SI+ OSM40C12-POS-SL OSM-10C48-POS-SI OSM-10C48-POS-SL OSM-10C48-POS-SS	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	
	WS-C3550-24-FX-SMI WS-C3550-24PWR-SMI WS-C3550-24PWR-EMI	WS-G5482-OC WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC DWDM GBIC		OSM-10C48-POS-SS+ OSM-10C48-POS-SI+ OSM-10C48-POS-SL+ OSM-20C48/1DPT-SS OSM-20C48/1DPT-SL OSM-2+4GE-WAN+ OSM-4GE-WAN-GBIC	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC	
	WS-C3550-48-SMI WS-C3550-48-EMI	WS-G5482-OC WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC DWDM GBIC		WS-SUP720 WS-SUP32-8GE-3B WS-SUP720-3BXL	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP DWDM SFP	
Catalyst 3550 series (continued)	WS-C3550-12G WS-C3550-12T	WS-G5482-OC WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC DWDM GBIC		WS-SUP32-GE-3B WS-SUP32-10GE-3B	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	
Catalyst 3560 series	WS-C3560-24PS WS-C3560-48PS	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CDWM SFP GLC-BX-D-OC GLC-BX-U-OC DWDM SFP		Cisco 7600 series Router (continued)	WS-X6724-SFP WS-X6748-SFP	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP
	WS-C3560G-24TS WS-C3560G-48TS WS-C3560G-48PS WS-C3560G-24PS WS-C3560-48TS WS-C3560-24TS	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CDWM SFP GLC-BX-D-OC GLC-BX-U-OC DWDM SFP			RSP720-3C-GE RSP720-3CXL-GE	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC
	WS-C3560-8PC	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CDWM SFP GLC-BX-D GLC-BX-U DWDM SFP			RSP720-10GE	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC SFP-GE-T-OC GLC-BX-D GLC-BX-U SFP-GE-S SFP-GE-L

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module
Catalyst 3560 series (continued)	WS-C3560-12PC-S	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CDWM SFP GLC-BX-D GLC-BX-U	Cisco 7600 series Router (continued)	7600-ES20-GE3CXL 7600-ES20-GE3C	SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC SFP-GE-T-OC CWDM SFP GLC-BX-D GLC-BX-U DWDM SFP
Catalyst 3560-E Series	WS-C3560E-24TD WS-C3560E-24PD WS-C3560E-48TD WS-C3560E-48PD WS-C3560E-48PDF	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP		7600-ES+20G3C 7600-ES+20G3CXL 7600-ES+40G3C 7600-ES+40G3CXL	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP
	WS-C3560E-24TD WS-C3560E-24PD WS-C3560E-48TD WS-C3560E-48PD WS-C3560E-48PDF With CVR-X2-SFP (for X2 ports)	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	Cisco 10000 Series Router	ESR-1GE	WS-G5484-OC WS-G5486-OC WS-G5487-OC
	WS-C3560E-12D With CVR-X2-SFP (for X2 ports)	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP		ESR-HH-1GE	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC
	WS-C3560E-12SD	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	Cisco Ubr10000 Series Router	UBR10-1GE	WS-G5484-OC WS-G5486-OC WS-G5487-OC
Catalyst 3560-E Series	WS-C3560E-12SD With CVR-X2-SFP (for X2 ports)	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	Cisco Ubr10000 Series Router (continued)	ESR-HH-1GE	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC
Catalyst 3750 series	WS-C3750-24TS WS-C3750-48TS WS-C3750G-12S WS-C3750G-24TS WS-C3750G-48TS WS-C3750G-24PS WS-C3750G-48PS	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP GLC-BX-D GLC-BX-U DWDM SFP	Cisco 10700 series Internet Router	10720-GE-FE-TX 10720-GE-FE-TX-B	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC CWDM SFP
	WS-C3750-24PS WS-C3750-48PS	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP GLC-BX-D-OC GLC-BX-U-OC DWDM SFP	Cisco CSS 11500 series	CSS11506-2AC CSS11506-2DC CSS11503-AC CSS11503-DC CSS5-SCM-2GE CSS5-IOM-2GE	GLC-T (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC
	WS-C3750-24FS-S	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP GLC-BX-D-OC GLC-BX-U-OC DWDM SFP	Cisco 12000 series Router	3GE-GBIC-SC	WS-G5484-OC WS-G5486-OC WS-G5487-OC CWDM GBIC

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module
Catalyst 3750 series (continued)	WS-C3750-24WFS	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP GLC-BX-D-OC GLC-BX-U-OC DWDM SFP	Cisco 12000 series Router (continued)	10x1GE-SFP-LC-B	GLC-SX-MM-OC GLC-LH-SM-OC
	WS-C3750G-12S	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC		4GE-SFP-LC	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP
	ME-C3750-24TE-MA ME-C3750-24TE-MD	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC		EPA-3GE-SX/LH-LC	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC
Catalyst 3750-E series	WS-C3750E-24TD WS-C3750E-24PD WS-C3750E-48TD WS-3750E-48PD WS-C3750E-48PDF	GLC-T-OC (10/100/1000) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP GLC-BX-D GLC-BX-U DWDM SFP	MDS 9000	DS-X9016	GLC-T-OC (1000BASE-T)
	WS-C3750E-24TD WS-C3750E-24PD WS-C3750E-48TD WS-3750E-48PD WS-C3750E-48PDF With CVR-X2-SFP (for X2 ports)	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC CWDM SFP GLC-BX-D-OC GLC-BX-U-OC DWDM SFP		DS-X9032	GLC-T-OC (1000BASE-T)
Cisco IE 3000 Series	IE-3000-4TC IE-3000-8TC	GLC-SX-MM-RGD-OC GLC-LX-SM-RGD-OC GLC-ZX-SM-RGD-OC	MDS 9000 (continued)	DS-X9308-SMIP	GLC-T-OC (1000BASE-T)
Catalyst 4500 Series	WS-X4013	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC	Shared Port Adapters (SPAs)	SPA-2X1GE SPA-5X1GE SPA-8X1GE SPA-10X1GE SPA-5X1GE-V2 SPA-8X1GE-V2 SPA-10X1GE-V2	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC CWDM SFP DWDM SFP
	WS-X4013+	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC DWDM GBIC		SPA-2GE-7304 SPA-2X1GE-V2	SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC CWDM SFP DWDM SFP
	WS-X4013+TS	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	CRS-1 Router Series	CRS-8-RP	GLC-LH-SM-OC
	WS-X4013+10GE	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP		CRS-16-RP	GLC-LH-SM-OC
	WS-X4014	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC DWDM GBIC		CRS-16-RP-B	GLC-LH-SM-OC

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module
	WS-X4232-GB-RJ WS-X4302-GB WS-X4306-GB WS-X4412-2GB-T WS-X4418-GB	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC DWDM GBIC	ASR 1000 Series Router	ASR 1002	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC CDWM SFP DWDM SFP
Catalyst 4500 Series (continued)	WS-X4302-GB	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC DWDM GBIC	ASR 9000 Series Router	A9K-40GE-B A9K-40GE-E	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC CDWM SFP DWDM SFP
	WS-4448-GB-SFP	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC CWDM SFP GLC-BX-D-OC GLC-BX-U-OC	ASR 14000 Series Router	ASR14K-42XGE ASR14K-20XGE-FL	SFP-GE-T-OC SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC
	WS-X4506-GB-T	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP	Cisco MWR 2900 Mobile Wireless Routers	MWR-2941-DC	SFP-GE-S-OC SFP-GE-L-OC SFP-GE-Z-OC GLC-SX-MM-RGD-OC GLC-LX-SM-RGD-OC GLC-ZX-SM-RGD-OC
	WS-X4515	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC DWDM GBIC	ASA5500 Series appliances	SSM-4GE	GLC-SX-MM-OC GLC-LH-SM-OC
	WS-X4516	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC DWDM GBIC	Cisco Catalyst 3000 and 3100 Blade Switches	WS-CBS3020-HPQ WS-CBS3030-DEL	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC
	WS-X4516-10GE	GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP		WS-CBS3040-FSC	GLC-T-OC GLC-SX-MM-OC
Catalyst 4500 series (continued)	WS-X45-SUP6-E WS-X4606-X2 with CVR-X2-SFP Twin Gig converter	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	Cisco Catalyst 3000 and 3100 Blade Switches (continued)	WS-CBS3032-DEL WS-CBS-3120G-S WS-CBS-3130G-S (with CVR-X2-SFP TwinGig converter)	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC
	WS-4624-SFP-E	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	Cisco Nexus 5000 series	NSK-C5010P-BF NSK-C5020P-BF	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC
Catalyst 4900 series	WS-C4912G	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC	Cisco Nexus 7000 Series	N7K-M148GS-11	SFP-GE-S-OC GLC-SX-MM-OC SFP-GE-L-OC GLC-LH-SM-OC SFP-GE-Z-OC GLC-ZX-SM-OC
	WS-C4948	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	Cisco CSS 11500 Series	CSS11506-2AC CSS11506-2DC CSS11503-AC CSS11503-DC CSS11501 CSS5-SCM-2GE CSS5-IOM-2GE	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module
	WS-4928-10GE	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	CRS-1 Router	8-10GBE	CRS-XENPAK10GB-LR-OC XENPAK-10GB-LR+-OC XENPAK-10GB-ER+-OC XENPAK-10GB-ER-OC
Catalyst 4900 series (continued)	WS-C4900M WS-X4904 WS-X4908 with CVR-X2-SFP Twin Gig converter	GLC-T-OC GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	Cisco Shared Port Adapter (SPA)	SPA-OC192POS-XFP	XFP-10GLR-OC192SR-OC XFP-10GER-OC192IR-OC XFP-10GER-192IR+-OC XFP-10GZR-OC192LR-OC
Catalyst 6500 series	WS-X6K-SUP1-2GE WS-X6K-SUP1A-2GE WS-X6K-SUP1A-MSFC WS-X6K-SUP1A-MSFC2 WS-X6K-SUP1A-PFC WS-X6K-SUP2-MSFC2 WS-X6K-SUP2U-MSFC2 WS-X6K-S2-PFC2	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC	Cisco Shared Port Adapter (SPA)	SPA-1XTENGE-XFP	XFP-10GLR-OC192SR-OC XFP-10GER-OC192IR-OC XFP-10GER-192IR+-OC XFP-10GZR-OC192LR-OC
	WS-X6K-SUP2-MSFC2 WS-X6K-SUP2U-PFC2 WS-X6408-GBIC WS-X6408A-GBIC WS-X6416-GBIC WS-X6516-GBIC WS-X6816-GBIC	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC DWDM GBIC	Cisco ASR 9000	A9K-4T-B A9K-4T-E A9K-8T/4-E A9K-8T/4-B	XFP-10G-MM-SR XFP-10GLR-OC192SR XFP-10GZR-OC192LR XFP-10GER-192IR+
	WS-X6516A-GBIC	WS-G5483-OC WS-G5484-OC WS-G5486-OC WS-G5487-OC CDWM GBIC DWDM GBIC	Cisco ASR 14000	ASR14K-4X10GE	XENPAK-10GB-LR+ XENPAK-10GB-ER+ -
	WS-SUP720	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP	Cisco SCE 8000	SCE8000-2X10GE-E SCE8000-4X10GE-E	XFP-10G-MM-SR-OC XFP-10GLR-OC192SR-OC XFP-10GER-OC192SR-OC XFP-10GZR-OC192LR-OC
Catalyst 6500 series (continued)	WS-SUP720-3B WS-SUP720-3BXL	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D GLC-BX-U CWDM SFP DWDM SFP	Cisco 7600 Series Router	7600-ES20-10G3C	XFP-10GLR-OC192SR XFP-10GER-OC192IR XFP-10GZR-OC192LR XFP-10GER-192IR+
	WS-SUP32-8GE-3B WS-SUP32-10GE-3B	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP		7600-ES20-10G3CXL	XFP-10GLR-OC192SR-OC XFP-10GER-OC192IR-OC XFP-10GZR-OC192LR-OC XFP-10GER-192IR+-OC
	WS-SUP32-GE-PISA	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP		WS-X6708-10G-3C	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module
	VS-S720-10G-3C VS-S720-10G-3CXL	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP		WS-X6708-10G-3CXL	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC
Catalyst 6500 series (continued)	WS-X6724-SFP WS-X6748-SFP	GLC-T-OC (1000BASE-T) GLC-SX-MM-OC GLC-LH-SM-OC GLC-ZX-SM-OC GLC-BX-D-OC GLC-BX-U-OC CWDM SFP DWDM SFP		7600-ES+2TG3C	XFP-10GLR-OC192SR-OC XFP-10GER-OC192IR+-OC XFP-10GZR-OC192LR-OC
	WS-CBS-3110X-S-I	X2-10GB-CX4-OC X2-10GB-SR-OC X2-10GB-LX4-OC	Cisco 7600 series Router (continued)	7600-ES+2TG3CXL	XFP-10GLR-OC192SR-OC XFP-10GER-OC192IR+-OC XFP-10GZR-OC192LR-OC
Cisco Catalyst 3100 Blade Switches	WS-CBS-3120X-S	X2-10GB-CX4-OC X2-10GB-SR-OC X2-10GB-LRM-OC		7600-ES+4TG3C	XFP-10GLR-OC192SR-OC XFP-10GER-OC192IR+-OC XFP-10GZR-OC192LR-OC
	WS-CBS-3130X-S	X2-10GB-CX4-OC X2-10GB-SR-OC X2-10GB-LRM-OC		7600-ES+4TG3CXL	XFP-10GLR-OC192SR-OC XFP-10GER-OC192IR+-OC XFP-10GZR-OC192LR-OC
	N5K-C5020P-BF	SFP-10G-SR-OC SFP-H10GB-CU1M-OC SFP-H10GB-CU3M-OC SFP-H10GB-CU5M-OC	Cisco Nexus 7000 Series	N7K-M132XP-12	SFP-10G-SR-OC SFP-10G-LR-OC
Cisco Nexus 5000 Series	N5K-M1600	SFP-10G-SR-OC SFP-H10GB-CU1M-OC SFP-H10GB-CU3M-OC SFP-H10GB-CU5M-OC	Catalyst 3560-E Series	WS-C3560E-24TD WS-C3560E-24PD WS-C3560E-48TD WS-C3560E-48PD WS-C3560E-48PDF	X2-10GB-LR-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-LRM-OC
	N5K-M1404	SFP-10G-SR-OC SFP-H10GB-CU1M-OC SFP-H10GB-CU3M-OC SFP-H10GB-CU5M-OC		WS-C3560G-12D WS-C3560G-12SD	X2-10GB-LR-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-LRM-OC
Catalyst 3750 Series	WS-C3750G-16TD	XENPAK10GB-ER-C3-OC XENPAK10GB-LR-OC	Catalyst 3750-E Series	WS-C3750E-24TD WS-C3750E-24PD WS-C3750E-48TD WS-C3750E-48PD WS-C3750E-48PDF	X2-10GB-LR-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-LRM-OC
	WS-X4516-10GE	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC	Cisco ME 4900 Series	ME-4924-10GE	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC
	WS-X4013+10GE	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC		WS-X6704-10GE	XENPAK-10GB-LR-OC XENPAK-10GB-LR+-OC XENPAK-10GB-LW-OC XENPAK-10GB-ER-OC XENPAK-10GB-ER+-OC XENPAK-10GB-LX4-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ZR-OC XENPAK-10GB-LRM-OC
Catalyst 4500 Series	WS-X45-SUP6-E	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC	Catalyst 6500 Series	WS-SUP32-10GE-3B	XENPAK-10GB-LR-OC XENPAK-10GB-LR+-OC XENPAK-10GB-LW-OC XENPAK-10GB-ER-OC XENPAK-10GB-ER+-OC XENPAK-10GB-LX4-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ZR-OC XENPAK-10GB-LRM-OC

Platform	Switch or Module	Transceiver Module	Platform	Switch or Module	Transceiver Module
	WS-X4606-X2-E	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC		WS-SUP32-10GE-PISA	XENPAK-10GB-LR-OC XENPAK-10GB-LR+OC XENPAK-10GB-LW-OC XENPAK-10GB-ER-OC XENPAK-10GB-ER+OC XENPAK-10GB-LX4-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ZR-OC XENPAK-10GB-LRM-OC
Catalyst 4900 Series	WS-C4948-10GE	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC	Catalyst 6500 Series (continued)	VS-S720-10G-3C	XENPAK-10GB-LR-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ER-OC XENPAK-10GB-LX4-OC XENPAK-10GB-LRM-OC XENPAK-10GB-ZR-OC
	WS-4928-10GE	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC		VS-S720-10G-3CXL	XENPAK-10GB-LR-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ER-OC XENPAK-10GB-LX4-OC XENPAK-10GB-LRM-OC XENPAK-10GB-ZR-OC
Catalyst 4900 Series (continued)	WS-C4900M	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC		WS-X6708-10G-3C	XENPAK-10GB-LR-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ER-OC XENPAK-10GB-LX4-OC XENPAK-10GB-LRM-OC XENPAK-10GB-ZR-OC
	WS-X4904-10GE	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC		WS-X6708-10G-3CXL	XENPAK-10GB-LR-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ER-OC XENPAK-10GB-LX4-OC XENPAK-10GB-LRM-OC XENPAK-10GB-ZR-OC
	WSX4908-10GE	X2-10GB-LR-OC X2-10GB-SR-OC X2-10GB-CX4-OC X2-10GB-ER-OC X2-10GB-LX4-OC X2-10GB-LRM-OC X2-10GB-ZR-OC		WS-X6716-10G-3C	XENPAK-10GB-LR-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ER-OC XENPAK-10GB-LX4-OC XENPAK-10GB-LRM-OC XENPAK-10GB-ZR-OC
				WS-X6716-10G-3CXL	XENPAK-10GB-LR-OC XENPAK-10GB-SR-OC XENPAK-10GB-CX4-OC XENPAK-10GB-ER-OC XENPAK-10GB-LX4-OC XENPAK-10GB-LRM-OC XENPAK-10GB-ZR-OC