

Smartoptics Transceiver Support Matrix for Brocade products



	GEN 7								GEN 6							
	Brocade G730	Brocade G720	Brocade G710	Brocade X7					Brocade G610	Brocade G620	Brocade G630	Brocade X6			Brocade G648 for HPE Synergy Platform	Brocade MXG610s for DELL PowerEdge MX7000
				Brocade FC64-48	Brocade FC32-X7-48	Brocade FC32-64 (GEN6 blade)	Brocade FC32-48 (GEN6 blade)	Brocade SX6 (GEN6 blade)				Brocade FC32-48	Brocade FC32-64	Brocade SX6		
32G DWDM (0-10km, 7dB)																
32G-IR-DxxS-BR ¹	● ¹¹	● ⁹	● ¹²	● ⁹	● ⁹	-	● ⁹	● ⁹	● ^{9,2}	● ^{9,2}	● ^{9,2}	● ^{9,2}	-	● ^{9,2}	● ^{9,2}	● ^{9,2}
32G-IR-Dxxx-BR ¹		-		-	-	-	-	-	● ^{8,2}	● ^{8,2}	● ^{8,2}	● ^{8,2}	-	● ^{8,2}	● ^{7,2}	● ^{5,2}
16G ELWL (0-40km, 13dB)																
16G-ER-BR2 ¹		-		-	-	-	-	-	● ⁴	● ³	● ⁶	● ³	-	● ³	-	● ⁵
16G DWDM (0-40km, 13dB)																
16G-ER-DxxS-BR2 ¹		-		-	● ¹⁰	-	● ¹⁰	● ¹⁰	● ¹⁰	● ¹⁰	● ¹⁰	● ¹⁰	-	● ¹⁰	● ¹⁰	● ¹⁰
16G-ER-Dxxx-BR2 ¹		-		-	-	-	● ⁹	● ⁹	● ⁴	● ³	● ⁶	● ³	-	● ³	● ⁷	● ⁵
16G-ER-Dxxx-BR1		-		-	-	-	● ⁹	● ⁹	● ⁴	● ³	● ⁶	● ³	-	● ³	● ⁷	● ⁵

¹ E/O Wrap support (as of FOS 9.2.0 the E/O Wrap Test is no longer supported)
² With FOS 8.2.1c, D-Port and MAPS are not yet supported FOS 8.2.3c or beyond supports D_Port and MAPS
³ FOS 8.0.2
⁴ FOS 8.1.0
⁵ FOS 8.1.0_Inx
⁶ FOS 8.2.0
⁷ FOS 8.2.0_gft
⁸ FOS 8.2.1c
⁹ FOS 9.0.0a
¹⁰ FOS 9.0.1a
¹¹ FOS 9.1.0
¹² FOS 9.2.2

Stated FOS versions are minimum FOS versions

xxx: placeholder for DWDM channel

Some firmware versions listed are no longer supported by Brocade. Please visit <https://www.broadcom.com/support/fibre-channel-networking/eol> for current status