



SFP & XFP Transceivers and Modules Selection Matrix

Switch Model	10G SFP						1G SFP						
	DEM-421XT	DEM-422XT	DEM-423XT	DEM-310GT	DEM-311GT	DEM-312GT2	DEM-314GT	DEM-315GT	DEM-330R	DEM-330T	DEM-331R	DEM-331T	DGS-712
DES-1228/52	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-1228P	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3010G	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
DES-3026	-	-	-	✓ <sup>*1</sup>	✓ <sup>*1</sup>	✓ <sup>*1</sup>	✓ <sup>*1</sup>	✓ <sup>*1</sup>	✓ <sup>*1</sup>	✓ <sup>*1</sup>	✓ <sup>*1</sup>	✓ <sup>*1</sup>	-
DES-3028/52	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3028P/52P	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3200-10/18 DES-3200-28/28F	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3528	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3528P	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3552	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3552P	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3828	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3828DC	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3828P	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-3852	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DES-7206/10	✓ <sup>*2</sup>	✓ <sup>*2</sup>	✓ <sup>*2</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>	✓ <sup>*3</sup>
DES-6500	✓ <sup>*5</sup>	✓ <sup>*5</sup>	✓ <sup>*5</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>	✓ <sup>*6</sup>
DGS-1216T	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-1224T	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-1248T	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3100-24	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3100-24P	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3100-24TG	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3100-48	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3100-48P	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3200-10	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3200-16	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3426	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3426P	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3427	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3450	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3426G	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3610-26/26G	✓ <sup>*8</sup>	✓ <sup>*8</sup>	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
DGS-3612	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3612G	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3627	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3627G	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DGS-3650	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DWS-3024	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
DWS-3024L	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
DWS-3026	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
DWS-4026	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓ <sup>*7</sup>	✓	✓	✓	✓	✓	✓	✓	✓	✓	-

Switch Model	100FX SFP					Switch Expansion Module					
	DEM-210	DEM-211	DEM-220T/R	DEM-201F	DEM-201FL	DEM-301G	DEM-301T	DEM-410CX	DEM-410X	DEM-412X	DEM-412CX
DES-1228/52	✓	✓	✓	-	-	-	-	-	-	-	-
DES-1228P	✓	✓	✓	-	-	-	-	-	-	-	-
DES-3010G	-	-	-	-	-	-	-	-	-	-	-
DES-3026	-	-	-	✓	✓	✓	-	-	-	-	-
DES-3028/52	✓	✓	✓	-	-	-	-	-	-	-	-
DES-3028P/52P	✓	✓	✓	-	-	-	-	-	-	-	-
DES-3200-10/18 DES-3200-28/28F	✓	✓	✓	-	-	-	-	-	-	-	-
DES-3528	✓	✓	✓	-	-	-	-	-	-	-	-
DES-3528P	✓	✓	✓	-	-	-	-	-	-	-	-
DES-3552	✓	✓	✓	-	-	-	-	-	-	-	-
DES-3552P	✓	✓	✓	-	-	-	-	-	-	-	-
DES-3828	-	-	-	-	-	-	-	-	-	-	-
DES-3828DC	-	-	-	-	-	-	-	-	-	-	-
DES-3828P	-	-	-	-	-	-	-	-	-	-	-
DES-3852	-	-	-	-	-	-	-	-	-	-	-
DES-7206/10	✓ <sup>*4</sup>	✓ <sup>*4</sup>	✓ <sup>*4</sup>	-	-	-	-	-	-	-	-
DES-6500	-	-	-	-	-	-	-	-	-	-	-
DGS-1216T	-	-	-	-	-	-	-	-	-	-	-
DGS-1224T	-	-	-	-	-	-	-	-	-	-	-
DGS-1248T	-	-	-	-	-	-	-	-	-	-	-
DGS-3100-24	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3100-24P	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3100-24TG	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3100-48	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3100-48P	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3200-10	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3200-16	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3426	-	-	-	-	-	-	-	✓	✓	-	-
DGS-3426P	-	-	-	-	-	-	-	✓	✓	-	-
DGS-3427	-	-	-	-	-	-	-	✓	✓	-	-
DGS-3450	-	-	-	-	-	-	-	✓	✓	-	-
DGS-3426G	-	-	-	-	-	-	-	✓	✓	-	-
DGS-3610-26/26G	-	-	-	-	-	-	-	-	-	✓	✓
DGS-3612	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3612G	✓	✓	✓	-	-	-	-	-	-	-	-
DGS-3627	-	-	-	-	-	-	-	✓	✓	-	-
DGS-3627G	-	-	-	-	-	-	-	✓	✓	-	-
DGS-3650	-	-	-	-	-	-	-	✓	✓	-	-
DWS-3024	-	-	-	-	-	-	-	-	-	-	-
DWS-3024L	-	-	-	-	-	-	-	-	-	-	-
DWS-3026	-	-	-	-	-	-	-	✓	✓	-	-
DWS-4026	-	-	-	-	-	-	-	✓	✓	-	-

\*1 Must be used with DEM-301G Module

\*2 Must be used with DES-7200-2XG, DES-7200-4XG or DES-7200-24G2XGE Module

\*3 Must be used with DES-7200-24, DES-7200-24P, DES-7200-24G, DES-7200-48, DES-7200-48P, DES-7200-24G2XGE, DES-7200-24GE or DES-7200-48E Module

\*4 Must be used with DES-7200-24GE Module

\*5 Must be used with DEM-6512 Module

\*6 Must be used with DES-6507 or DES-6509 Module

\*7 Must be used with DEM-410X Module

\*8 Must use with DEM-412X Module