

FortiSwitch Models	FS-TRAN-FX/FTLF1217P2BTL 100Mb	100BASE-FX	FG-TRAN-LX/AFCT-5710PZ 1G	1000BASE-LX	FG-TRAN-GC/FCLF-8521-3/ FCLF8521P2BTL 1G	1000BASE-T	FG-TRAN-SX/AFBR-5710PZ/ FTLF8519P3BNL 1G	1000BASE-SX	FS-TRAN-GC/LCP-1250RJ3SR-K/ FCLF-8521-3 1G	1000BASE-T	FG-TRAN-SFP+SR/AFBR-709ASMZ/ FTLX8571D3BCL/FTLX8574D3BCL 10G	10GBASE-SR	FG-TRAN-SFP+LR/AFCT-739ASMZ/ FTLX1471D3BCL 10G	10GBASE-LR	FS-TRAN-SFP+GC 10G	10GBASE-T	FS-TRAN-SFP+LRM/FTLX1371D3BCL 10G	10GBASE-LRM	FS-TRAN-SFP+SR/FTLX8571D3BCV/ FTLX8574D3BCL 10G	10GBASE-SR	FS-TRAN-SFP+ER/FTLX1672D3BCL 10G	10GBASE-ER	FG-TRAN-QSFP+SR/FTL410QE2C/ QCP-10G3A4EDR 40G	40GBASE-SR4	FG-TRAN-QSFP+LR/FTL4C1QE1C 40G	40GB ASE-LR4	FG-TRAN-QSFP28-SR4/ FTLC9551REPM 100G	100GBASE-SR4	FG-TRAN-QSFP28-LR4/ FTLC1151RDPL 100G	100GBASE-LR4		
FS-1024D	✓		✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-1048D	✓		✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-1048E			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-3032D			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-3032E			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-108E			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-108E-POE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-108E-FPOE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-124E			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-124E-POE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-124E-FPOE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-148E	✓		✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-148E-POE	✓		✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-224D-FPOE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-248D			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-224E			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-224E-POE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-248E-POE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-248E-FPOE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-424D			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-424D-POE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-424D-FPOE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-448D			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-448D-POE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-448D-FPOE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-524D			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-524D-FPOE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-548D			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FS-548D-FPOE			✓				✓		✓		✓		✓		✓		✓		✓		✓											
FSR-112D-POE	✓		✓				✓		✓		✓		✓		✓		✓		✓		✓											
FSR-124D			✓				✓		✓		✓		✓		✓		✓		✓		✓											

FortiSwitch Models	SP-CABLE-FS-SFP+1 10G	SP-CABLE-FS-SFP+3 10G	SP-CABLE-FS-SFP+5 10G	SP-CABLE-FS-SFP+7 10G	SP-CABLE-ADASFP+ 10G	SP-CABLE-FS-QSFP+1 40G	SP-CABLE-FS-QSFP+3 40G	SP-CABLE-FS-QSFP+5 40G	FG-TRAN-QSFP-4XSFP <sup>1</sup> 40G	FG-TRAN-QSFP-4XSFP-5' 40G
FS-1024D	✓	✓	✓	✓	✓	—	—	—	—	—
FS-1048D	✓	✓	✓	✓	✓	✓	✓	✓	—	—
FS-1048E	✓	✓	✓	✓	✓	✓	✓	✓	—	—
FS-3032D	—	—	—	—	—	✓	✓	✓	✓	✓
FS-424D	✓	✓	✓	✓	✓	—	—	—	—	—
FS-424D-POE	✓	✓	✓	✓	✓	—	—	—	—	—
FS-424D-FPOE	✓	✓	✓	✓	✓	—	—	—	—	—
FS-448D	✓	✓	✓	✓	✓	—	—	—	—	—
FS-448D-POE	✓	✓	✓	✓	✓	—	—	—	—	—
FS-448D-FPOE	✓	✓	✓	✓	✓	—	—	—	—	—
FS-524D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FS-524D-FPOE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FS-548D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FS-548D-FPOE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

## Direct-Attach Cables and Split Cables 互換表

	SFP (GE)	XFP (10 GE)	SFP+ (10 GE)	QSFP+ (40 GE)	CFP2 (100 GE)	QSFP28 (100 GE)
<b>Maximum Transmission Distance</b>						
10 Meter			SP-CABLE-ADASFP+			
30 Meter			FN-TRAN-SFP+GC			
100 Meter	FN-TRAN-GC			FN-TRAN-QSFP+SR & FG-TRAN-QSFP+SR-BIDI (on OM3 MMF)	FG-TRAN-CFP2-SR10	FN-TRAN-QSFP28-SR
150 Meter				FN-TRAN-QSFP+SR & FG-TRAN-QSFP+SR-BIDI (on OM4 MMF)		
220 Meter	FN-TRAN-SX (62.5/125 μm) FR-TRAN-SX (62.5/125 μm)					
300 Meter		FG-TRAN-XFPSR (on OM3 MMF)	FN-TRAN-SFP+SR			
500 Meter	FN-TRAN-SX (50/125 μm) FR-TRAN-SX (50/125 μm)					
10 Kilometer	FN-TRAN-LX FR-TRAN-LX	FG-TRAN-XFPLR	FN-TRAN-SFP+LR	FN-TRAN-QSFP+LR	FG-TRAN-CFP2-LR4	FN-TRAN-QSFP28-LR
40 Kilometer			FN-TRAN-SFP+ER			
90 Kilometer	FR-TRAN-ZX					

### トランシーバ仕様チャート(参考)