F-tone Networks

北亿纤通科技有限公司品牌兼容手册

F-TONE GROUP 集团旗下

兼容性最强的光模块厂家！

北亿纤通科技有限公司

F-TONE GROUP 集团旗下
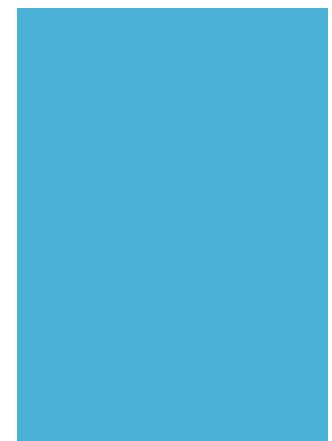
F-tone 兼容市场产品型号查阅手册

目 录

思科（CISCO）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-TA	GLC-T	SFP 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
2	FTCS-8512-02D	GLC-SX-MM	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
3	FTCS-1312-20D	GLC-LH-SM	SFP 1000Base-LX/LH (10km/1310nm/SMF/Dual LC)
4	FTCS-1512-80D	GLC-ZX-SM	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC/DOM)
5	FTCS-8512-02D	SFP-GE-S	SFP 1000Base-SX (550m/850nm/MMF/Dual LC/DOM/EXT)
6	FTCS-1312-20D	SFP-GE-L	SFP 1000Base-LX/LH (10km/1310nm/SMF/Dual LC/DOM/EXT)
7	FTCS-1512-80D	SFP-GE-Z	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC/DOM/EXT)
8	FTCS-GE-T	CAB-SFP-50CM	SFP 1000BASE-CAB-50CM
9	FTCS-B1312-03D	GLC-BX-U	SFP 1000Base-BX10-U (10km/Tx1310nm/Rx1490nm/SMF/Single LC/DOM)
10	FTCS-B1512-20D	GLC-BX-D	SFP 1000Base-BX10-D (10km/Tx1490nm/Rx1310nm/SMF/Single LC/DOM)
11	FTCS-B1303-20D	GLC-FE-100BX-U	SFP 100Base-BX10-U (10km/Tx1310nm/Rx1550nm/SMF/Single LC/DOM)
12	FTCS-B1503-20D	GLC-FE-100BX-D	SFP 100Base-BX10-D (10km/Tx1550nm/Rx1310nm/SMF/Single LC/DOM)
13	FTCS-B1303-40D	GLC-FE-100BX-U	SFP 100Base-BX10-U (40km/Tx1310nm/Rx1550nm/SMF/Single LC/DOM)
14	FTCS-B1503-40D	GLC-FE-100BX-D	SFP 100Base-BX10-D (40km/Tx1550nm/Rx1310nm/SMF/Single LC/DOM)
15	FTCS-Cxx24-80D	CWDM-SFP-XXXX	SFP CWDM (80km/1470~1610nm/SMF/Dual LC/Gigabit Ethernet and 1G/2G FC)
16	FSFP-SGMII-02D	GLC-GE-100FX	SFP 100Base-FX (2km/1310nm/MMF/Dual LC/for Gigabit SFP ports)
17	FTCS-M1303-02D	GLC-FE-100FX	SFP 100Base-FX (2km/1310nm/MMF/Dual LC/for 100-MB ports)
18	FTCS-1303-20D	GLC-FE-100LX	SFP 100Base-LX (10km/1310nm/SMF/Dual LC)
19	FTCS-1303-40D	GLC-FE-100EX	SFP 100Base-EX (40km/1310nm/SMF/Dual LC)
20	FTCS-1503-80D	GLC-FE-100ZX	SFP 100Base-ZX (80km/1550nm/SMF/Dual LC)
21	FTCS-M1303-02D	SFP-OC3-MM	SFP OC-3/STM-1 (2km/1310nm/MMF/Dual LC)
22	FTCS-1303-02D	SFP-OC3-SR	SFP OC-3/STM-1 (2km/1310nm/SMF/Dual LC)
23	FTCS-1303-20D	SFP-OC3-IR1	SFP OC-3/STM-1 (15km/1310nm/SMF/Dual LC)
24	FTCS-1303-40D	SFP-OC3-LR1	SFP OC-3/STM-1 (40km/1310nm/SMF/Dual LC)
25	FTCS-1503-80D	SFP-OC3-LR2	SFP OC-3/STM-1 (80km/1550nm/SMF/Dual LC)
26	FTCS-M1306-02D	SFP-OC12-MM	SFP OC-12/STM-4 (2km/1310nm/MMF/Dual LC)
27	FTCS-1306-02D	SFP-OC12-SR	SFP OC-12/STM-4 (2km/1310nm/SMF/Dual LC)

28	FTCS-1306-20D	SFP-OC12-IR1	SFP OC-12/STM-4 (15km/1310nm/SMF/Dual LC)
29	FTCS-1306-40D	SFP-OC12-LR1	SFP OC-12/STM-4 (40km/1310nm/SMF/Dual LC)
30	FTCS-1506-80D	SFP-OC12-LR2	SFP OC-12/STM-4 (80km/1550nm/SMF/Dual LC)
31	FTCS-1324-02D	SFP-OC48-SR	SFP OC-48/STM-16 (2km/1310nm/SMF/Dual LC)
32	FTCS-1324-20D	SFP-OC48-IR1	SFP OC-48/STM-16 (15km/1310nm/SMF/Dual LC)
33	FTCS-1524-80D	SFP-OC48-LR2	SFP OC-48/STM-16 (80km/1550nm/SMF/Dual LC)
34	FTCS-8542-02D	ONS-SE-4G-MM	4-Gbps Fibre Channel SFP(850-nm, multimode, LC connectors)
35	FTCG-GE-T	WS-G5483	GBIC 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
36	FTCG-8512-02S	WS-G5484	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)
37	FTCG-1312-20S	WS-G5486	GBIC 1000Base-LX/LH (10km/1310nm/SMF/Dual SC)
38	FTCG-1512-80S	WS-G5487	GBIC 1000Base-ZX (70km/1550nm/SMF/Dual SC)
39	FTCG-CXX12-80S	CWDM-GBIC-XXXX	GBIC 1000Base-CWDM (80km/1470~1610nm/SMF/Dual SC)
40	FTXK-851X-02DS	XENPAK-10GB-SR	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
41	FTXK-131X-10DS	XENPAK-10GB-LR+	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
42	FTXK-151X-40DS	XENPAK-10GB-ER+	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
43	FTXK-151X-80DS	XENPAK-10GB-ZR	XENPAK 10GBase-ZR (80km/1550nm/SMF/Dual SC)
44	FTX2-851X-02DS	X2-10GB-SR	X2 10GBase-SR (300m/850nm/MMF/Dual SC)
45	FTX2-131X-10DS	X2-10GB-LR	X2 10GBase-LR (10km/1310nm/SMF/Dual SC)
46	FTX2-151X-40DS	X2-10GB-ER	X2 10GBase-ER (40km/1550nm/SMF/Dual SC)
47	FTX2-151X-80DS	X2-10GB-ZR	X2 10GBase-ZR (80km/1550nm/SMF/Dual SC)
48	FTCX-851X-02D	XFP-10G-MM-SR	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
49	FTCX-131X-10D	XFP-10GLR-OC192SR	XFP 10GBase-LR/OC-192/STM-64 SR-1 (10km/1310nm/SMF/Dual LC)
50	FTCX-151X-40D	XFP-10GER-OC192IR	XFP 10GBase-ER/OC-192/STM-64 IR-2 (40km/1550nm/SMF/Dual LC)
51	FTCX-151X-80D	XFP-10GZR-OC192LR	XFP 10GBase-ZR/OC-192/STM-64 lR-2 (80km/1550nm/SMF/Dual LC)
52	FTCS-851X-02D	SFP-10G-SR	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
53	FTCS-131X-10D	SFP-10G-LR	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)
54	FTCS-151X-40D	SFP-10G-ER	SFP+ 10GBase-ER (40km/1550nm/SMF/Dual LC)
55	FSFP-PC10G-01	SFP-H10GB-CU1M	SFP+ 10GBase-CU Cable 1 Meter, passive
56	FSFP-PC10G-03	SFP-H10GB-CU3M	SFP+ 10GBase-CU Cable 3 Meter, passive

57	FSFP-PC10G-05	SFP-H10GB-CU5M	SFP+ 10GBase-CU Cable 5 Meter, passive
58	FTXK-Dxx1X-xxD	DWDM-XENPAK-XXXX	XENPAK 10GBase-DWDM (1530.33 ~1560.61nm/SMF/Dual SC/100GHz)
59	FTX2-Dxx1X-xxD	DWDM-X2-XXXX	X2 10GBase-DWDM (1530.33 ~1560.61nm/SMF/Dual SC/100GHz)
60	FTCX-Dxx1X-xxD	DWDM-XFP-XXXX	XFP 10GBase-DWDM (1530.33 ~1560.61nm/SMF/Dual LC/100GHz)

华三（**H3C**）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	SFP-GE-SX-MM850-A	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	SFP-GE-LX-SM1310-A	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1312-40D	SFP-GE-LH40-SM1310	SFP 1000Base-LH40 (40km/1310nm/SMF/Dual LC)
4	FTCS-1512-40D	SFP-GE-LH40-SM1550	SFP 1000Base-LH40 (40km/1550nm/SMF/Dual LC)
5	FTCS-1512-80D	SFP-GE-LH70-SM1550	SFP 1000Base-LH70 (70km/1550nm/SMF/Dual LC)
6	FTCS-1512-H2D	SFP-GE-LH100-SM1550	SFP 1000Base-LH100 (100km/1550nm/SMF/Dual LC)
7	FTCS-GE-TA	SFP-GE-T	SFP 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
8	FTCS-B3412-20D	SFP-GE-LX-SM1310-BIDI	SFP 1000Base-BX10-U (10km/Tx1310nm/Rx1490nm/SMF/Single LC)
9	FTCS-B4312-20D	SFP-GE-LX-SM1490-BIDI	SFP 1000Base-BX10-D (10km/Tx1490nm/Rx1310nm/SMF/Single LC)
10	FTCS-1512-80D	SFP-GE-LH70-SMxxxx-CW	SFP 1000Base-CWDM (70km/1470~1610nm/SMF/Dual LC)
11	FTCS-B1303-20D	SFP-FE-LX-SM1310-BIDI	SFP 100Base-BX10-U (15km/Tx1310nm/Rx1550nm/SMF/Single LC/for 155M)
12	FTCS-B1503-20D	SFP-FE-LX-SM1550-BIDI	SFP 100Base-BX10-D (15km/Tx1550nm/Rx1310nm/SMF/Single LC/for 155M)
13	FTCS-M1303-02D	SFP-FE-SX-MM1310-A	SFP OC-3/STM-1 (2km/1310nm/MMF/Dual LC)
14	FTCS-1303-20D	SFP-FE-LX-SM1310-A	SFP OC-3/STM-1 (15km/1310nm/SMF/Dual LC)
15	FTCS-1303-40D	SFP-FE-LH40-SM1310	SFP OC-3/STM-1 (40km/1310nm/SMF/Dual LC)
16	FTCS-1503-80D	SFP-FE-LH80-SM1550	SFP OC-3/STM-1 (80km/1550nm/SMF/Dual LC)
17	FTCS-1306-20D	SFP-622M-LX-SM1310	SFP OC-12/STM-4 (15km/1310nm/SMF/Dual LC)
18	FTCS-1306-40D	SFP-622M-LH40-SM1310	SFP OC-12/STM-4 (40km/1310nm/SMF/Dual LC)
19	FTCS-1506-80D	SFP-622M-LH80-SM1550	SFP OC-12/STM-4 (80km/1550nm/SMF/Dual LC)
20	FTCS-1324-02D	SFP-2.5G-LX-SM1310	SFP OC-48/STM-16 (2km/1310nm/SMF/Dual LC)
21	FTCS-1324-20D	SFP-2.5G-LH15-SM1310	SFP OC-48/STM-16 (15km/1310nm/SMF/Dual LC)

22	FTCS-1324-40D	SFP-2.5G-LH40-SM1310	SFP OC-48/STM-16 (40km/1310nm/SMF/Dual LC)
23	FTCS-1524-80D	SFP-2.5G-LH80-SM1550	SFP OC-48/STM-16 (80km/1550nm/SMF/Dual LC)
24	FTCG-8512-02S	GBIC-GE-SX-MM850-A	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)
25	FTCG-1312-20S	GBIC-GE-LX-SM1310-A	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC)
26	FTCG-1312-40S	GBIC-GE-LH30-SM1310	GBIC 1000Base-LX (30km/1310nm/SMF/Dual SC)
27	FTCG-1512-40S	GBIC-GE-LH40-SM1550A	GBIC 1000Base-LH (40km/1550nm/SMF/Dual SC)
28	FTCG-1512-80S	GBIC-GE-LH70-SM1550-A	GBIC 1000Base-ZX (70km/1550nm/SMF/Dual SC)
29	FTCS-1512-H2S	GBIC-GE-LH100-SM1550	GBIC 1000Base-EZX (100km/1550nm/SMF/Dual SC)
30	FTCG-GE-T	GBIC-GE-T-A	GBIC 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
31	FTXK-851X-02DS	XENPAK-SX-MM850	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
32	FTXK-131X-10DS	XENPAK-LX-SM1310	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
33	FTXK-151X-40DS	XENPAK-LH40-SM1550	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
34	FTXK-151X-80DS	XENPAK-LH80-SM1550	XENPAK 10GBase-ZR (80km/1550nm/SMF/Dual SC)
35	FTCX-851X-02D	XFP-SX-MM850	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
36	FTCX-131X-10D	XFP-LX-SM1310	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
37	FTCX-151X-40D	XFP-LH40-SM1550-F1	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
38	FTCX-151X-80D	XFP-LH80-SM1550	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)
39	FTCS-851X-02D	SFP-XG-SX-MM850	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
40	FTCS-131X-10D	SFP-XG-LX-SM1310	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)

华为（HUAWEI）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCG-8512-02S	GBIC-SX－MM850-A	GBIC 1000Base-SX (SC/550m/850nm/Multi-Mode) Transceiver
2	FTCG-1312-20S	GBIC-LX-SM1310-A	GBIC 1000Base-LX (SC/10Km/1310nm/Single-Mode)Transceiver
3	FTCG-1512-40S	GBIC-LH40-SM1550-A	GBIC 1000Base-LX (SC/40Km/1550nm/Single-Mode)Transceiver
4	FTCG-1512-80S	GBIC-LH70-SM1550	GBIC 1000Base-LX (SC/70Km/1550nm/Single-Mode)Transceiver
5	FTCS-1512-H2S	GBIC-LH100-SM1550	GBIC 1000Base-LX (SC/100Km/1550nm/Single-Mode)Transceiver
6	FTCS-8512-02D	SFP-GE-SX-MM850-A	SFP 1000Base-SX (LC/550m/850nm/Multi-Mode)Transceiver
7	FTCS-1312-40D	SFP-GE-LH40-SM1310	SFP 1000Base-LX (LC/40Km/1310nm/Single-Mode) Transceiver

8	FTCS-1512-80D	SFP-GE-LH100-SM1550	SFP 1000Base-ZX (LC/70Km/1550nm/Single-Mode) Transceiver
9	FTCS-GE-TA	SFP-1000BaseT	SFP 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
10	FTCS-Cxx12-80D	SFP-GE-LH70-SMxxxx-CW	SFP-GE-SM-CWDM-(1470~1610nm,70km,LC)
11	FTCS-8512-02D	eSFP-GE-SX-MM850	ESFP 1000Base-SX (550m/850nm/MMF/Dual LC/DOM)
12	FTCS-1312-20D	SFP-GE-LX-SM1310	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
13	FTCS-1312-40D	S-SFP-GE-LH40-SM1310	eSFP 1000Base-LH (40km/1310nm/SMF/Dual LC/DOM)
14	FTCS-1512-40D	S-SFP-GE-LH40-SM1550	eSFP 1000Base-LH (40km/1550nm/SMF/Dual LC/DOM)
15	FTCS-1512-80D	S-SFP-GE-LH80-SM1550	eSFP 1000Base-LH (80km/1550nm/SMF/Dual LC/DOM)
16	FTCS-1512-H2D	eSFP-GE-ZX100-SM1550	ESFP 1000Base-ZX (100km/1550nm/SMF/Dual LC/DOM)
17	FTCS-B3412-20D	SFP-GE-LX-SM1310-BIDI	eSFP 1000Base-BX10-U (10km/Tx1310nm/Rx1490nm/SMF/Single LC/DOM)
18	FTCS-B4312-20D	SFP-GE-LX-SM1490-BIDI	eSFP 1000Base-BX10-D (10km/Tx1490nm/Rx1310nm/SMF/Single LC/DOM)
19	FTCS-M1303-02D	SFP-FE-SX-MM1310	SFP 100Base-FX/155M (2km/1310nm/MMF/Dual LC)
20	FTCS-1303-20D	eSFP-FE-LX-SM1310	ESFP 100Base-LX/155M (15km/1310nm/SMF/Dual LC/DOM)
21	FTCS-1303-40D	S-SFP-FE-LH40-SM1310	eSFP 100Base-EX (40km/1310nm/SMF/Dual LC/DOM)
22	FTCS-1503-80D	S-SFP-FE-LH80-SM1550	eSFP 100Base-ZX (80km/1550nm/SMF/Dual LC/DOM)
23	FTCS-B1303-20D	SFP-FE-LX-SM1310-BIDI	eSFP 100Base-BX10-U (15km/Tx1310nm/Rx1550nm/SMF/Single LC/DOM)
24	FTCS-1503-20D	SFP-FE-LX-SM1550-BIDI	eSFP 100Base-BX10-D (15km/Tx1550nm/Rx1310nm/SMF/Single LC/DOM)
25	FTXK-851X-02DS	10GBASE-SR-XENPAK	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
26	FTXK-131X-10DS	10GBASE-LR-XENPAK	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
27	FTXK-151X-40DS	10GBASE-ER-XENPAK	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
28	FTXK-151X-80DS	10GBASE-ZR-XENPAK	XENPAK 10GBase-ZR (80km/1550nm/SMF/Dual SC)
29	FTCX-851X-02D	XFP-SX-MM850	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
30	FTCX-131X-10D	XFP-STM64-LX-SM1310	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
31	FTCX-151X-40D	XFP-STM64-LH40-SM1550	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
32	FTCX-151X-80D	XFP-STM64-SM1550-80km	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)
33	FTCS-851X-02D	OMXD30000	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
34	FTCS-131X-10D	OSX010000	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)
35	FTCS-151X-40D	OSX040N01	SFP+ 10GBase-ER (40km/1550nm/SMF/Dual LC)

3COM

	F-tone 兼容型号	原厂型号	产品描述
1	FTCG-8512-02S	3CGBIC91	GBIC 1000Base-SX (Dual SC/550m/850nm/Multi-Mode)
2	FTCG-1312-20S	3CGBIC92	GBIC 1000Base-LX (Dual SC/10Km/1310nm/Single-Mode)TranDual Sceive
3	FTCG-1512-80S	3CGBIC97	GBIC 1000Base-ZX (Dual SC/70Km/1550nm/Single-Mode)
4	FTCS-GE-T	3CSFP93	SFP 1000Base-T (RJ45/100m/Category 5)
5	FTCS-8512-02D	3CSFP91	SFP 1000Base-SX (Dual LC/550m/850nm/Multi-Mode)
6	FTCS-1312-20D	3CSFP92	SFP 1000Base-LX (Dual LC/10Km/1310nm/Single-Mode)
7	FTCS-1512-80D	3CSFP97	SFP 1000Base-ZX (Dual LC/70Km/1550nm/Single-Mode)
8	FTCS-M1303-02D	3CSFP81	SFP;MMF;1310nm;2m-2km;Dual LC;100Base
9	FTCS-1303-20D	3CSFP82	SFP;SMF;1310nm;2m-10km;Dual LC;100Base
10	FTCS-B1503-20D	3CSFP85	SFP;SMF;BIDI T1550nm/R1310nm;15km;Dual LC;100Base
11	FTCS-B1303-20D	3CSFP86	SFP;SMF;BIDI T1310nm/R1550nm;15km;Dual LC;100Base
12	FTCS-1303-40D	S-SFP-FE-LH40-SM1310	eSFP 100Base-EX (40km/1310nm/SMF/Dual LC/DOM)
13	FTCX-851X-02D	3CXFP94	10GBASE-SR XFP ,850nm,MMF
14	FTCX-131X-10D	3CXFP92	10GBASE-LR XFP ,1310nm,SMF
15	FTCX-151X-40D	3CXFP96	10GBASE-ER XFP ,1550nm,SMF

FINISAR

	F-tone 兼容型号	原厂型号	产品描述
1	FTCG-GE-T	FCM-8520-3	1000base-T　GBIC (RJ45/100m/Full Duplex)
2	FTCG-GE-T	FCM-8521-3	1000Base-T　GBIC (RJ45/100m/Auto Negotiation)
3	FTCG-8512-02S	FTR-8519-3D	1000base-sx　GBIC
4	FTCG-1312-20S	FTR-1319-3D	1000base-lx　GBIC
5	FTCG-1312-40S	FTR-1419	1000base-lx　GBIC (40km)
6	FTCG-1512-80S	FTR-1519	1000base-zx　GBIC
7	FTCG-1512-H2S	FTR-1619	1000Base-ZX　GBIC (120km)
8	FTCS-GE-T	FCMJ-8520-3	1000bAse-T　SFP (Full duplex)

9	FTCS-GE-TA	FCMJ-8521-3	1000base-T　SFP　Transceiver 10/100/1000
11	FTCS-8512-02D	FTRJ-8519-7D	1000base-SX SFP
12	FTCS-1312-20D	FTRJ-1319-7D	1000base-LX SFP
13	FTCS-1512-80D	FTRJ-1519-7D	1000base-ZX SFP
14	FTCS-1512-80D	FTRJ-1519-V2	1000BASE-ZX (80km)

EXTREME

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	10051	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	10052	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1512-80D	10053	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC)
4	FTCS-1512-H2D	10064	SFP 1000Base-LX100 (100km/1550nm/SMF/Dual LC)
5	FTCS-GE-TA	10065	SFP 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
6	FTCS-B3412-20D	10057	SFP 1000Base-BX10-U (10km/Tx1310nm/Rx1490nm/SMF/Single LC)
7	FTCS-B4312-20D	10056	SFP 1000Base-BX10-D (10km/Tx1490nm/Rx1310nm/SMF/Single LC)
8	FTCG-GE-T	10018	GBIC 1000Base-T (100m/CAT5/RJ45)
9	FTCG-8512-02S	10011	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)
10	FTCG-1312-20S	10013	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC)
11	FTCG-1512-80S	10017	GBIC 1000Base-ZX (70km/1550nm/SMF/Dual SC)
12	FTXK-851X-02DS	10110	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
13	FTXK-131X-10DS	10111	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
14	FTXK-151X-40DS	10112	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
15	FTXK-151X-80DS	10113	XENPAK 10GBase-ZR (80km/1550nm/SMF/Dual SC)
16	FTCX-851X-02D	10121	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
17	FTCX-131X-10D	10122	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
18	FTCX-151X-40D	10124	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
19	FTCX-151X-80D	10125	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)

20	FTCS-851X-02D	10301	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
21	FTCS-131X-10D	10302	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)
22	FTCS-151X-40D	10309	SFP+ 10GBase-ER (40km/1550nm/SMF/Dual LC)
23	FSFP-PC10G-01	10304	SFP+ 10GBase-CU Cable 1 Meter, passive
24	FSFP-PC10G-03	10305	SFP+ 10GBase-CU Cable 3 Meter, passive
25	FSFP-PC10G-05	10306	SFP+ 10GBase-CU Cable 5 Meter, passive

网捷（**FOUNDRY**）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-TA	E1MG-TX	SFP 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
2	FTCS-8512-02D	E1MG-SX-OM	SFP 1000Base-SX (550m/850nm/MMF/Dual LC/DOM)
3	FTCS-1312-20D	E1MG-LX-OM	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC/DOM)
4	FTCS-1512-80D	E1MG-LHA-OM	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC/DOM)
5	FTCS-8512-02D	E1MG-SX	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
6	FTCS-1312-20D	E1MG-LX	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
7	FTCS-1512-80D	E1MG-LHA	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC)
8	FTCS-B3412-20D	E1MG-BXU	SFP 1000Base-BX10-U (10km/Tx1310nm/Rx1490nm/SMF/Single LC)
9	FTCS-B4312-20D	E1MG-BXD	SFP 1000Base-BX10-D (10km/Tx1490nm/Rx1310nm/SMF/Single LC)
10	FTCS-Cxx12-80D	E1MG-CWDM80-XXXX	SFP CWDM (80km/1470~1610nm/SMF/Dual LC)
11	FTCS-M1303-02D	E1MG-100FX-OM	SFP 100Base-FX (2km/1310nm/MMF/Dual LC/DOM)
12	FTCS-1303-20D	E1MG-100FX-IR-OM	SFP 100Base-FX-IR (15km/1310nm/SMF/Dual LC/DOM)
13	FTCS-1303-40D	E1MG-100FX-LR-OM	SFP 100Base-FX-LR (40km/1310nm/SMF/Dual LC/DOM)
14	FTCG-8512-02S	E1G-SX	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)
15	FTCG-1312-20S	E1G-LX	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC)
16	FTCG-1512-80S	E1G-LH	GBIC 1000Base-LH70 (70km/1550nm/SMF/Dual SC)
17	FTXK-851X-02DS	10G-XNPK-SR	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
18	FTXK-131X-10DS	10G-XNPK-LR	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)

19	FTXK-151X-40DS	10G-XNPK-ER	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
20	FTXK-151X-80DS	10G-XNPK-ZR	XENPAK 10GBase-ZR (80km/1550nm/SMF/Dual SC)
21	FTCX-851X-02D	10G-XFP-SR	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
22	FTCX-131X-10D	10G-XFP-LR	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
23	FTCX-151X-40D	10G-XFP-ER	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
24	FTCX-151X-80D	10G-XFP-ZR	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)
25	FTCS-851X-02D	10G-SFPP-SR	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
26	FTCS-131X-10D	10G-SFPP-LR	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)
27	FTCS-151X-40D	10G-SFPP-ER	SFP+ 10GBase-ER (40km/1550nm/SMF/Dual LC)
28	FSFP-PC10G-xx	10G-SFPP-TWX-XXXX	SFP+ 10GBase (1m,3m,5m/direct attached copper cable)
29	FTCX-Dxx1X-80D	10G-XFP-ZRD-XXXX-AA	XFP DWDM-10GBase-ZR (80km/SMF/Dual LC/1528.77 to 1561.42 /100 GHz)

阿尔卡特（ALCATEL）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-T	SFP-GIG-T	SFP 1000Base-T (100m/CAT5/RJ45)
2	FTCS-8512-02D	SFP-GIG-SX	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
3	FTCS-1312-20D	SFP-GIG-LX	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
4	FTCG-1312-40S	SFP-GIG-LH40	SFP 1000Base-LH40 (40km/1310nm/SMF/Dual LC/DOM)
5	FTCG-1512-80S	SFP-GIG-LH70	SFP 1000Base-LH70 (70km/1550nm/SMF/Dual LC/DOM)
6	FTCG-GE-T	GBIC-C	GBIC 1000Base-T (100m/CAT5/RJ45)
7	FTCG-8512-02S	GBIC-SX	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)
8	FTCG-1312-20S	GBIC-LX	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC)
9	FTCG-1512-80S	GBIC-LH-70	GBIC 1000Base-LH70 (70km/1550nm/SMF/Dual SC)
10	FTCX-851X-02D	XFP-10G-SR	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
11	FTCX-131X-10D	XFP-10G-LR	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
12	FTCX-151X-40D	XFP-10G-ER40	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
13	FTCX-151X-80D	XFP-10G-ZR80	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)
14	FTCS-851X-02D	SFP-10G-SR	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC/DOM)
15	FTCS-131X-10D	SFP-10G-LR	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC/DOM)

| 16 | FTCS-151X-40D | SFP-10G-ER | SFP+ 10GBase-ER (40km/1550nm/SMF/Dual LC/DOM) |

友讯（**DLINK**）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	DHM-611GT	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	DHM-610GT	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1312-20D	DHM-613GT	SFP 1000Base-LX (20km/1310nm/SMF/Dual LC)
4	FTCS-1312-40D	DHM-614GT	SFP 1000Base-LH40 (40km/1310nm/SMF/Dual LC)
5	FTCS-1512-80D	DEM-315GT	SFP 1000Base-ZX (80km/1550nm/SMF/Dual LC)
6	FTCS-GE-T	DHM-620GT	SFP 1000Base-T (100m/CAT5/RJ45/1000M only)
7	FTCS-GE-T	DGS-712	SFP 1000Base-T (100m/CAT5/RJ45)
8	FTCS-8512-02D	DEM-311GT	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
9	FTCS-M1312-02D	DEM-312GT2	SFP 1000Base-SX (2km/1310nm/MMF/Dual LC)
10	FTCS-1312-20D	DEM-310GT	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
11	FTCS-1312-40D	DEM-314GT	SFP 1000Base-LH50 (50km/1310nm/SMF/Dual LC)
12	FTCS-B1312-20D	DEM-330R	SFP 1000Base-BX10-U (10km/Tx1310nm/Rx1550nm/SMF/Single LC)
13	FTCS-B1512-20D	DEM-330T	SFP 1000Base-BX10-D (10km/Tx1550nm/Rx1310nm/SMF/Single LC)
14	FTCS-M1303-02D	DEM-211	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
15	FTCS-1303-20D	DEM-210	SFP 100Base-LX (15km/1310nm/SMF/Dual LC)
16	FTCS-1303-20D	DEM-220R	SFP 100Base-BX10-U (20km/Tx1310nm/Rx1550nm/SMF/Single LC)
17	FTCS-1503-20D	DEM-220T	SFP 100Base-BX10-D (20km/Tx1550nm/Rx1310nm/SMF/Single LC)
18	FTCG-8512-02S(兼容 3.3V)	DGS-701	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC/3.3v)
19	FTCG-1312-20S(兼容 3.3V)	DGS-702	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC/3.3v)
20	FTCG-1312-20S(兼容 3.3V)	DGS-703	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC/3.3v/5v)
21	FTCG-1312-20S(兼容 3.3V)	DGS-705	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC/5v)

22	FTCG-8512-02S(兼容 3.3V)	DGS-707	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC/3.3v)
23	FTCG-1512-80S(兼容 3.3V)	DGS-708	GBIC 1000Base-ZX (80km/1550nm/SMF/Dual SC/3.3v/5v)
24	FTCG-GE-T	DGS-711	GBIC 1000Base-T (100m/CAT5/RJ45)
25	FTCX-851X-02D	DHM-XFP-MM850	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
26	FTCX-131X-10D	DHM-XFP-LH10	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)

RIVERSTONE

	F-tone 兼容型号	原厂型号	产品描述
1	FTCG-GE-T	GIC-12	GBIC 1000Base-T (100m/CAT5/RJ45)
2	FTCG-8512-02S	GIC-11	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)
3	FTCG-1312-20S	GIC-19	GBIC 1000Base-LX (10Km/1310nm/SMF/Dual SC)
4	FTCG-1512-80S	GIC-18	GBIC 1000Base-ZX (70Km/1550nm/SMF/Dual SC)
5	FTCS-8512-02D	SFPGE-11	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
6	FTCS-1312-20D	SFPGE-19	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
7	FTCS-1512-80D	SFPGE-18	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC)
8	FTCS-GE-T	SFPGE-12	SFP 1000Base-T (100m/CAT5/RJ45)

惠普（HP）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	J4858C	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	J4859C	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1512-80D	J4860C	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC)
4	FTCS-851X-02D		SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC/DOM)
5	FTCS-GE-T	J8177C	SFP 1000Base-T (100m/CAT5/RJ45)
6	FTXK-851X-02DS	J8175A	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
7	FTXK-131X-10DS	J8173A	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)

8	FTXK-151X-40DS	J8176A	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
9	FTX2-851X-02DS	J8436A	X2 10GBase-SR (300m/850nm/MMF/Dual SC)
10	FTX2-131X-10DS	J8437A	X2 10GBase-LR (10km/1310nm/SMF/Dual SC)
11	FTX2-151X-40DS	J8438A	X2 10GBase-ER (40km/1550nm/SMF/Dual SC)

凯创（**ENTRASYS**）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	MGBIC-LC01	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	MGBIC-LC03	SFP 1000Base-LX (2km/1310nm/MMF/Dual LC)
3	FTCS-1312-20D	MGBIC-LC09	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
4	FTCS-1512-80D	MGBIC-08	SFP 1000Base-LX/LH (80km/1550nm/SMF/Dual LC)
5	FTCS-1512-H2D	MGBIC-LC07	SFP 1000Base-EZX (110km/1550nm/SMF/Dual LC)
6	FTCG-GE-T	GPIM-02	GBIC 1000Base-T (RJ45/100m/---/ Category 5) Transceiver
7	FTCG-8512-02S	GPIM-01	GBIC 1000Base-SX (SC/550m/850nm/Multi-Mode) Transceiver
8	FTCG-1312-20S	GPIM-09	GBIC 1000Base-LX (SC/10Km/1310nm/Single-Mode)Transceiver
9	FTCG-1512-80S	GPIM-08	GBIC 1000Base-ZX (SC/70Km/1550nm/Single-Mode) Transceiver
10	FTCS-GE-T	MGBIC-02	SFP 1000Base-T (100m/CAT5/RJ45)
11	FTCS-B3412-20D	MGBIC-BX10-U	SFP 1000Base-BX10-U (10km/Tx1310nm/Rx1490nm/SMF/Single LC)
12	FTCS-B4312-20D	MGBIC-BX10-D	SFP 1000Base-BX10-D (10km/Tx1490nm/Rx1310nm/SMF/Single LC)
13	FTCS-M1303-02D	MGBIC-LC04	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
14	FTCS-1303-20D	MGBIC-LC05	SFP 100Base-LX (10km/1310nm/SMF/Dual LC)
15	FTXK-851X-02DS	10GBase-SR-XENPAK	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
16	FTXK-131X-10DS	10GBase-LR-XENPAK	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
17	FTXK-151X-40DS	10GBase-ER-XENPAK	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
18	FTCX-851X-02D	10GBASE-SR-XFP	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
19	FTCX-131X-10D	10GBASE-LR-XFP	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
20	FTCX-151X-40D	10GBASE-ER-XFP	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
21	FTCX-151X-80D	10GBASE-ZR-XFP	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)

22	FTCS-851X-02D	10GB-SR-SFPP	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
23	FTCS-131X-10D	10GB-LR-SFPP	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)
24	FTCS-151X-40D	10GB-ER-SFPP	SFP+ 10GBase-ER (40km/1550nm/SMF/Dual LC)
25	FSFP-PC10G-01	10GB-C01-SFPP	SFP+ 10GBase Pre-terminated copper cable 1 Meter
26	FSFP-PC10G-03	10GB-C03-SFPP	SFP+ 10GBase Pre-terminated copper cable 3 Meter
27	FSFP-PC10G-10	10GB-C10-SFPP	SFP+ 10GBase Pre-terminated copper cable 10 Meter

网件（**NETGEAR**）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	AGM731F	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	AGM732F	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1512-80D	AGM733	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC)
4	FTCS-GE-T	AGM734	SFP 1000Base-T (100m/CAT5/RJ45)
5	FTCS-M1303-02D	AFM735	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
6	FTCG-8512-02S	AGM721F	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)
7	FTCG-1312-20S	AGM722F	GBIC 1000Base-LX (10Km/1310nm/SMF/Dual SC)
8	FTCX-851X-02D	AXM751	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
9	FTCX-131X-10D	AXM752	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
10	FTCS-851X-02D	AXM761	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
11	FTCS-131X-10D	AXM762	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)

IBM

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8524-02D	FC5230	Fibre Channel 2Gbps short wave SFP
2	FTCS-XX24-XXD	FC5240	Fibre Channel 2Gbps Long wave SFP
3	FTCS-GE-T	FC5250	Ethernet Copper Gbe SFP
4	FTCS-8542-02D	FC5434	Fibre Channel 4Gbps short wave SFP

| 5 | FTCS-8524-02D | FC5210 | Tri-Rate SW SPF (1&2 Gbps FC and Gig Ethernet) |
| 6 | FTCS-1324-20D | FC5220 | Tri-Rate LW SPF (1&2 Gbps FC and Gig Ethernet) |

JUNIPER

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-T	EX-SFP-1GE-T	SFP 1000Base-T (100m/CAT5/RJ45)
2	FTCS-8512-02D	EX-SFP-1GE-SX	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
3	FTCS-1312-20D	EX-SFP-1GE-LX	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
4	FTCS-1312-40D	EX-SFP-1GE-LX40K	SFP 1000Base-LH40 (40km/1310nm/SMF/Dual LC)
5	FTCS-1512-80D	EX-SFP-1GE-LH	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC)
6	FTXK-851X-02DS	XENPAK-1XGE-SR	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
7	FTXK-131X-10DS	XENPAK-1XGE-LR	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
8	FTXK-151X-40DS	XENPAK-1XGE-ER	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
9	FTXK-151X-80DS	XENPAK-1XGE-ZR	XENPAK 10GBase-ZR (80km/1550nm/SMF/Dual SC)
10	FTCX-851X-02D	EX-XFP-10GE-SR	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
11	FTCX-131X-10D	EX-XFP-10GE-LR	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
12	FTCX-151X-40D	EX-XFP-10GE-ER	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
13	FTCX-151X-80D	EX-XFP-10GE-ZR	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)
14	FTCS-851X-02D	SFPP-10GE-SR	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
15	FTCS-131X-10D	SFPP-10GE-LR	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)
16	FTCS-151X-40D	SFPP-10GE-ER	SFP+ 10GBase-ER (40km/1550nm/SMF/Dual LC)

北电（NORTEL）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCG-GE-T	AA1419041	GBIC 1000Base-T (RJ45/100m/ Category 5)；
2	FTCG-8512-02S	AA1419001	GBIC 1000Base-SX (Dual SC/550m/850nm/Multi-Mode)
3	FTCG-1312-20S	AA1419002	GBIC 1000Base-LX (Dual SC/5Km/1310nm/Single-Mode)

4	FTCG-1512-80S	AA1419003	GBIC 1000Base-XD (Dual SC/50Km/1550nm/Single-Mode)
5	FTCG-1512-80S	AA1419004	GBIC 1000Base-ZX (Dual SC/70Km/1550nm/Single-Mode)
6	FTCS-GE-T	AA1419043	SFP 1000Base-T (RJ45/100m/ Category 5)
7	FTCS-8512-02D	AA1419013	SFP 1000Base-SX (Dual LC/550m/850nm/Multi-Mode)
8	FTCS-1312-20D	AA1419015	SFP 1000Base-LX (Dual LC/5Km/1310nm/Single-Mode)
9	FTCS-Cxx12-40D	AA1419025-32	SFP CWDM(1470nm-1610nm);1000BASE;40KM
10	FTCS-Cxx12-80D	AA1419033-40	SFP CWDM(1470nm-1610nm);1000BASE;70KM

安奈特（ALLIED）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-TA	AT-SPTX	SFP 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
2	FTCS-8512-02D	AT-SPSX	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
3	FTCS-1312-20D	AT-SPLX10	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
4	FTCS-1312-40D	AT-SPLX30	SFP 1000Base-LH (30km/1310nm/SMF/Dual LC)
5	FTCS-1312-40D	AT-SPLX40	SFP 1000Base-LH (40km/1310nm/SMF/Dual LC)
6	FTCS-1512-40D	AT-SPLX40/1550	SFP 1000Base-LH (40km/1550nm/SMF/Dual LC)
7	FTCS-1512-80D	AT-SPZX80	SFP 1000Base-ZX80 (80km/1550nm/SMF/Dual LC)
8	FTCS-1512-H2D	AT-SPZX100	SFP 1000Base-ZX100 (100km/1550nm/SMF/Dual LC)
9	FTCS-B3412-20D	AT-SPBD10-13	SFP 1000Base-BX10-U (10km/Tx1310nm/Rx1490nm/SMF/Single LC)
10	FTCS-B4312-20D	AT-SPBD10-14	SFP 1000Base-BX10-D (10km/Tx1490nm/Rx1310nm/SMF/Single LC)
11	FTCS-M1303-02D	AT-SPFX/2	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
12	FTCS-1303-20D	AT-SPFX/15	SFP 100Base-LX (15km/1310nm/SMF/Dual LC)
13	FTCS-1303-40D	AT-SPFX/40	SFP 100Base-LX (40km/1310nm/SMF/Dual LC)
14	FTCS-1503-80D	AT-SPZX80	SFP 100Base-ZX (80km/1550nm/SMF/Dual LC)
15	FTCS-B1303-20D	AT-SPFXBD-LC-13	SFP 100Base-BX10-U (10km/Tx1310nm/Rx1550nm/SMF/Single LC)
16	FTCS-B1503-20D	AT-SPFXBD-LC-15	SFP 100Base-BX10-D (10km/Tx1550nm/Rx1310nm/SMF/Single LC)
17	FTCG-GE-T	AT-G8T	GBIC 1000Base-T (RJ45/100m/ Category 5)
18	FTCG-8512-02S	AT-G8SX-01	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)

19	FTCG-1312-20S	AT-G8LX10	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC)
20	FTCG-1512-80S	AT-G8LX70	GBIC 1000Base-ZX (70km/1550nm/SMF/Dual SC)
21	FTCX-851X-02D	AT-XPSR	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
22	FTCX-131X-10D	AT-XPLR	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
23	FTCX-151X-40D	AT-XPER40	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
24	FTCX-151X-80D	AT-XPER80	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)
25	FTCS-851X-02D	AT-SP10SR	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
26	FTCS-131X-10D	AT-SP10LR	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)

PacketFront

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	SFP-8519-7D-PAC	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	SFP-1000BASE-LX	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1512-80D	SFP-1000BASE-ZX	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC)
4	FTCS-GE-TA	SFP-1000BASE-TX	SFP 1000Base-T (100m/CAT5/RJ45/Autonegotiation)

LINKSYS

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-T	MGBT1	SFP 1000Base-T (RJ45/100m/ Category 5)
2	FTCS-8512-02D	MGBSX1	SFP 1000Base-SX (Dual LC/550m/850nm/Multi-Mode)
3	FTCS-1312-40D	MGBLH1	SFP 1000Base-LX40 (Dual LC/40Km/1310nm/Single-Mode)

INTEL

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	TXN31111	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)

2	FTCS-1312-20D	TXN22120	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTXK-851X-02DS	TXN7431	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
4	FTXK-131X-10DS	TXN7430	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
5	FTXK-151X-40DS	TXN7411	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)

戴尔（DELL）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	DELL 1000-SX（320-2881）	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	DELL 1000-LX（320-2879）	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)

中兴（ZTE）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-TA	SFP-GE-RJ45	SFP 1000Base-T (100m/CAT5/RJ45/Autonegotiation)
2	FTCS-8512-02D	SFP-GE-M500	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
3	FTCS-1312-20D	SFP-GE-S10K	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
4	FTCS-1303-40D	SFP-GE-S40K	SFP 1000Base-LH (40km/1310nm/SMF/Dual LC)
5	FTCS-1512-40D	SFP-GE-S40K-1550	SFP 1000Base-LH (40km/1550nm/SMF/Dual LC)
6	FTCS-1512-80D	SFP-GE-S80K	SFP 1000Base-ZX80 (80km/1550nm/SMF/Dual LC)
7	FTCS-1512-H2D	SFP-GE-S120K	SFP 1000Base-ZX120 (120km/1550nm/SMF/Dual LC)
8	FTCS-B3412-20D	SFP-SDA-GE-S10K	SFP 1000Base-BX10-U (10km/Tx1310nm/Rx1490nm/SMF/Single LC)
9	FTCS-4312-20D	SFP-SDB-GE-S10K	SFP 1000Base-BX10-D (10km/Tx1490nm/Rx1310nm/SMF/Single LC)
10	FTCS-M1303-02D	SFP-FX/OC3-M2K	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
11	FTCS-1303-20D	SFP-FX/OC3-S15K	SFP 100Base-LX (15km/1310nm/SMF/Dual LC)
12	FTCS-1303-40D	SFP-FX/OC3-S40K	SFP 100Base-LX (40km/1310nm/SMF/Dual LC)
13	FTCS-1503-80D	SFP-FX/OC3-S80K	SFP 100Base-ZX (80km/1550nm/SMF/Dual LC)
14	FTCS-B1303-20D	SFP-SDA-FE-S15K	SFP 100Base-BX10-U (15km/Tx1310nm/Rx1550nm/SMF/Single LC)
15	FTCS-B1503-20D	SFP-SDB-FE-S15K	SFP 100Base-BX10-D (15km/Tx1550nm/Rx1310nm/SMF/Single LC)
16	FTCS-1306-20D	SFP-OC12-S15K	SFP OC-12/STM-4 (15km/1310nm/SMF/Dual LC)

17	FTCS-1306-40D	SFP-OC12-S40K	SFP OC-12/STM-4 (40km/1310nm/SMF/Dual LC)
18	FTCS-1506-80D	SFP-OC12-S80K	SFP OC-12/STM-4 (80km/1550nm/SMF/Dual LC)
19	FTCS-1324-02D	SFP-OC48-S02K	SFP OC-48/STM-16 (2km/1310nm/SMF/Dual LC)
20	FTCS-1324-20D	SFP-OC48-S15K	SFP OC-48/STM-16 (15km/1310nm/SMF/Dual LC)
21	FTCS-1324-40D	SFP-OC48-S40K	SFP OC-48/STM-16 (40km/1310nm/SMF/Dual LC)
22	FTCS-1524-80D	SFP-OC48-S80K	SFP OC-48/STM-16 (80km/1550nm/SMF/Dual LC)
23	FTXK-851X-02DS	XEN-10GE-M	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
24	FTXK-131X-10DS	XEN-10GE-S10K	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
25	FTXK-151X-40DS	XEN-10GE-S40K	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
26	FTCX-851X-02D	XFP-10GE-M	XFP 10GBase-SR (300m/850nm/MMF/Dual SC)
27	FTCX-131X-10D	XFP-10GE-S10K	XFP 10GBase-LR (10km/1310nm/SMF/Dual SC)
28	FTCX-151X-40D	XFP-10GE-S40K	XFP 10GBase-ER (40km/1550nm/SMF/Dual SC)
29	FTCS-851X-02D	SFP+-10G-M	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
30	FTCS-131X-10D	SFP+-10G-S10K	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)
31	FTCS-151X-40D	SFP+-10G-S40K	SFP+ 10GBase-ER (40km/1550nm/SMF/Dual LC)

合勤（**ZYXEL**）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	SFP-SX	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	SFP-LX-10	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1312-40D	SFP-LHX1310-40	SFP 1000Base-LH40 (40km/1310nm/SMF/Dual LC)
4	FTCS-1512-80D	SFP-ZX-80	SFP 1000Base-ZX (80km/1550nm/SMF/Dual LC)
5	FTCS-M1303-02D	SFP-100FX-2	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
6	FTCS-1303-20D	SFP-100LX-20	SFP 100Base-LX (20km/1310nm/SMF/Dual LC)
7	FTCS-B1303-20D	SFP-100BX1310-20	SFP 100Base-BX10-U (20km/Tx1310nm/Rx1550nm/SMF/Single LC)
8	FTCS-B1503-20D	SFP-100BX1550-20	SFP 100Base-BX10-D (20km/Tx1550nm/Rx1310nm/SMF/Single LC)

博达（**BDCOM**）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-T	GSFP-TX	SFP 1000Base-T (100m/CAT5/RJ45)
2	FTCS-8512-02D	GSFP-SX	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
3	FTCS-1312-20D	GSFP-LX-10	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
4	FTCS-1312-40D	GSFP-LX-40	SFP 1000Base-LH (40km/1310nm/SMF/Dual LC)
5	FTCS-1512-80D	GSFP-ZX-80	SFP 1000Base-ZX (80km/1550nm/SMF/Dual LC)
6	FTCS-M1303-02D	FSFP-SX-1310	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
7	FTCS-1303-20D	FSFP-LX-15	SFP 100Base-LX (15km/1310nm/SMF/Dual LC)
8	FTCS-1303-40D	FSFP-LX-40	SFP 100Base-LX (40km/1310nm/SMF/Dual LC)
9	FTCS-1503-80D	FSFP-ZX-80	SFP 100Base-ZX (80km/1550nm/SMF/Dual LC)
10	FTCX-851X-02D	XFP-SX	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
11	FTCX-131X-10D	XFP-LX-10	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
12	FTCX-151X-40D	XFP-LX-40	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)

锐捷（Ruijie）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	Mini-GBIC-SX	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	Mini-GBIC-LX	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1312-40D	Mini-GBIC-LH40	SFP 1000Base-LH (40km/1310nm/SMF/Dual LC)
4	FTCS-1512-80D	Mini-GBIC-ZX50	SFP 1000Base-ZX (50km/1550nm/SMF/Dual LC)
5	FTCS-1512-80D	Mini-GBIC-ZX80	SFP 1000Base-ZX (80km/1550nm/SMF/Dual LC)
6	FTCS-1512-H2D	Mini-GBIC-ZX100	SFP 1000Base-EZX (100km/1550nm/SMF/Dual LC)
7	FTCS-M1303-02D	FE-SFP-LX-MM1310	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
8	FTCS-1303-20D	FE-SFP-LH15-SM1310	SFP 100Base-LX (15km/1310nm/SMF/Dual LC)
9	FTCS-1306-20D	SDH622-SFP-LH15-SM1310	SFP OC-12/STM-4 (15km/1310nm/SMF/Dual LC/POS)
10	FTCS-1306-40D	SDH622-SFP-LH40-SM1310	SFP OC-12/STM-4 (40km/1310nm/SMF/Dual LC/POS)
11	FTCS-1506-80D	SDH622-SFP-LH80-SM1550	SFP OC-12/STM-4 (80km/1550nm/SMF/Dual LC/POS)
12	FTCS-1324-02D	SDH2500-SFP-SX-SM1310	SFP OC-48/STM-16 (2km/1310nm/SMF/Dual LC/SDH)
13	FTCS-1324-20D	SDH2500-SFP-LH15-SM1310	SFP OC-48/STM-16 (15km/1310nm/SMF/Dual LC/SDH)

14	FTCS-1324-40D	SDH2500-SFP-LH40-SM1310	SFP OC-48/STM-16 (40km/1310nm/SMF/Dual LC/SDH)
15	FTCS-1524-80D	SDH2500-SFP-LH80-SM1550	SFP OC-48/STM-16 (80km/1550nm/SMF/Dual LC/SDH)
16	FTXK-851X-02DS	XENPAK-1XGE-SR	XENPAK 10GBase-SR (300m/850nm/MMF/Dual SC)
17	FTXK-131X-10DS	XENPAK-1XGE-LR	XENPAK 10GBase-LR (10km/1310nm/SMF/Dual SC)
18	FTXK-151X-40DS	XENPAK-1XGE-ER	XENPAK 10GBase-ER (40km/1550nm/SMF/Dual SC)
19	FTXK-151X-80DS	XENPAK-1XGE-ZR	XENPAK 10GBase-ZR (80km/1550nm/SMF/Dual SC)
20	FTCX-851X-02D	10GBASE-SR-XFP	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
21	FTCX-131X-10D	10GBASE-LR-XFP	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
22	FTCX-151X-40D	10GBASE-ER-XFP	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
23	FTCX-151X-80D	XG-XFP-ZR80-SM1550	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)
24	FTCS-851X-02D	XG-SFP-SR-MM850	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
25	FTCS-131X-10D	XG-SFP-LR-SM1310	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)

神州数码（**DCN**）

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-8512-02D	SFP-SX-L	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
2	FTCS-1312-20D	SFP-LX-L	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
3	FTCS-1312-20D	SFP-LX-20-L	SFP 1000Base-LX (20km/1310nm/SMF/Dual LC)
4	FTCS-1312-40D	SFP-LX-40-L	SFP 1000Base-LH (40km/1310nm/SMF/Dual LC)
5	FTCS-1512-80D	SFP-LH-70-L	SFP 1000Base-ZX (70km/1550nm/SMF/Dual LC)
6	FTCS-1512-H2D	SFP-LH-120-L	SFP 1000Base-EZX (120km/1550nm/SMF/Dual LC)
7	FTCS-GE-T	SFP-GT	SFP 1000Base-T (100m/CAT5/RJ45)
8	FTCS-M1303-02D	SFP-FX	SFP 100Base-FX (2km/1310nm/MMF/Dual LC)
9	FTCS-1303-20D	SFP-FL	SFP 100Base-LX (15km/1310nm/SMF/Dual LC)
10	FTCS-1303-40D	SFP-FL-40	SFP 100Base-EX (40km/1310nm/SMF/Dual LC)
11	FTCS-1503-80D	SFP-FL-80	SFP 100Base-ZX (80km/1550nm/SMF/Dual LC)
12	FTCX-851X-02D	XFP-SR	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
13	FTCX-131X-10D	XFP-LR	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)

14	FTCX-151X-40D	XFP-ER	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
15	FTCX-151X-80D	XFP-ER-70	XFP 10GBase-ZR (70km/1550nm/SMF/Dual LC)
16	FTCS-851X-02D	SFPX-SR	SFP+ 10GBase-SR (300m/850nm/MMF/Dual LC)
17	FTCS-131X-10D	SFPX-LR	SFP+ 10GBase-LR (10km/1310nm/SMF/Dual LC)

RedBack

	F-tone 兼容型号	原厂型号	产品描述
1	FTCS-GE-T	SFP-GE-TX	SFP 1000Base-T (100m/CAT5/RJ45)
2	FTCS-8512-02D	SFP-GE-SX	SFP 1000Base-SX (550m/850nm/MMF/Dual LC)
3	FTCS-1312-20D	SFP-GE-LX	SFP 1000Base-LX (10km/1310nm/SMF/Dual LC)
4	FTCS-1512-80D	SFP-GE-ZR	SFP 1000Base-ZX (80km/1550nm/SMF/Dual LC)
5	FTCG-GE-T	ASM-SE8-GBIC-TX	GBIC 1000Base-T (RJ45/100m/ Category 5)
6	FTCG-8512-02S	ASM-SE8-GBIC-SX	GBIC 1000Base-SX (550m/850nm/MMF/Dual SC)
7	FTCG-1312-20S	ASM-SE8-GBIC-LX	GBIC 1000Base-LX (10km/1310nm/SMF/Dual SC)
8	FTCG-1512-80S	ASM-SE8-GBIC-LX70	GBIC 1000Base-LX70 (70km/1550nm/SMF/Dual SC)
9	FTCX-851X-02D	OIM-SXFP-10GE-SR	XFP 10GBase-SR (300m/850nm/MMF/Dual LC)
10	FTCX-131X-10D	XFP-10GE-LR	XFP 10GBase-LR (10km/1310nm/SMF/Dual LC)
11	FTCX-151X-40D	XFP-10GE-ER	XFP 10GBase-ER (40km/1550nm/SMF/Dual LC)
12	FTCX-151X-80D	XFP-10GE-ZR	XFP 10GBase-ZR (80km/1550nm/SMF/Dual LC)