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RG-S5750-E

	10/100/1000Base-T	1000Base-X SFP	Console	USB		
RG-S5750-24GT/8SFP-E V1.XX	24	8 Combo	1	0	2	RPS
RG-S5750-48GT/4SFP-E V1.XX	48	4 Combo	1	0	2	RPS
RG-S5750-24GT/8SFP-E V2.XX	24	8 Combo	1	1	2	RPS
RG-S5750-48GT/4SFP-E V2.XX	48	4 Combo	1	1	2	RPS
RG-S5750-24GT/8SFP-P	24 POE+	8 Combo	1	0	2	
RG-S5750-48GT/4SFP-P	48 POE+	4 Combo	1	0	2	
RG-S5750-24SFP/8GT-E	8 Combo	24	1	1	2	

1.1 RG-S5750-24GT/8SFP-E

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	RG-S5750-24GT/8SFP-E
	FE-SFP-LX-MM1310 FE-SFP-LH15-SM1310 FE-SFP-LX20-SM1310-BIDI FE-SFP-LX20-SM1550-BIDI FE-SFP-LH40-SM1310-BIDI FE-SFP-LH40-SM1550-BIDI Mini-GBIC-SX Mini-GBIC-LX Mini-GBIC-LH40 GE-SFP-LX20-SM1310-BIDI GE-SFP-LX20-SM1550-BIDI GE-SFP-LH40-SM1310-BIDI GE-SFP-LH40-SM1550-BIDI Mini-GBIC-ZX50

	Mini-GBIC-ZX80										
	Mini-GBIC-ZX100										
	1000Base-T										
	Mini-GBIC-GT										
	<table><tr><td colspan="2">ø</td><td>£</td></tr><tr><td>BIDI</td><td>ø</td><td>FE-SFP-LX20-SM1310-BIDI ø</td></tr><tr><td colspan="2">FE-SFP-LX20-SM1550-BIDI £ BIDI</td><td>B-2 £</td></tr></table>			ø		£	BIDI	ø	FE-SFP-LX20-SM1310-BIDI ø	FE-SFP-LX20-SM1550-BIDI £ BIDI	
ø		£									
BIDI	ø	FE-SFP-LX20-SM1310-BIDI ø									
FE-SFP-LX20-SM1550-BIDI £ BIDI		B-2 £									
	M5000E-02SFP/GT										
	M5000E-01XS										
	M5000E-02XS										
SFP	100Base-X										
	1000Base-X										
RPS	RG-RPS150										
	AC										
	100-240V~										
	90-264V~										
	50/60Hz										
	1.5A										
	HVDC										
	192-290VDC										
	0.5A-0.24A										
	V1.XX	65W	☒ 50W								
	V2.XX	58W	☒ 42W								
	0°C	50°C									

RG-S5750-24GT/8SFP-E				24	10/100/1000Base-T	48	SFP	4
1	Console	1	USB		4 RPS	2	III	
1-1 RG-S5750-24GT/8SFP-E								

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1-2 RG-S5750-24GT/8SFP-E

1		6	10/100/1000Base-T
2	1	7	
3	2	8	100/1000Base-X SFP
4	RPS	9	USB V2.XX
5	Console		

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1-3 RG-S5750-24GT/8SFP-E

1	4	RPS
2	5	1
3	6	2

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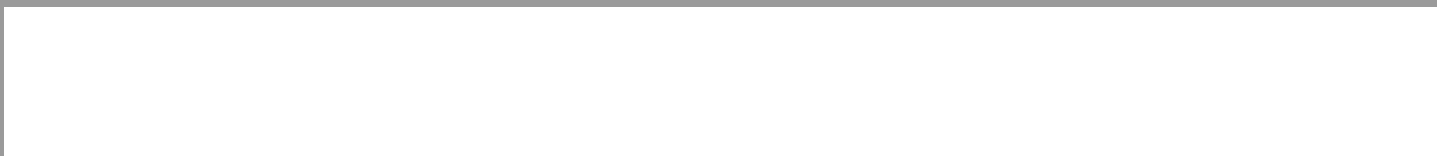
RG-S5750-24GT/8SFP-E	III	3	III	III
10cm				
1-4				

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	Status		
			5.2
	M1/ M2		
RPS	RPS		
			Link
			1000M Link Up
		1000M	

—

	RG-S5750-48GT/4SFP-E
	FE-SFP-LX-MM1310 FE-SFP-LH15-SM1310 FE-SFP-LX20-SM1310-BIDI FE-SFP-LX20-SM1550-BIDI FE-SFP-LH40-SM1310-BIDI FE-SFP-LH40-SM1550-BIDI Mini-GBIC-SX Mini-GBIC-LX Mini-GBIC-LH40 GE-SFP-LX20-SM1310-BIDI GE-SFP-LX20-SM1550-BIDI GE-SFP-LH40-SM1310-BIDI GE-SFP-LH40-SM1550-BIDI Mini-GBIC-ZX50 Mini-GBIC-ZX80 Mini-GBIC-ZX100 1000Base-T Mini-GBIC-GT æ £ BIDI æ FE-SFP-LX20-SM1310-BIDI æ FE-SFP-LX20-SM1550-BIDI £ BIDI B-2 £
	M5000E-02SFP/GT M5000E-01XS M5000E-02XS



1		6	10/100/1000Base-T
2	1	7	
3	2	8	100/1000Base-X SFP
4	RPS	9	USB V2.XX
5	Console		

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1-7 RG-S5750-48GT/4SFP-E

1	4	RPS
2	5	1
3	6	2

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RG-S5750-48GT/4SFP-E

III

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RG-S5750-48GT/4SFP-E

10cm

III

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III

III

1-8

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	Status		
			5.2
	M1/ M2		
RPS	RPS		
1000Mbps SFP	45F-48F		Link
			1000M Link Up
			1000M
			100M Link Up
			100M
1000Mbps RJ-45	1-48		Link
			1000M Link Up

	M5000E-AC500P 100-240Vac~ 50/60Hz 7-3.5A HVDC 192-290VDC 3.5A-2.5A	M5000E-DC500P -36Vdc ~ -72Vdc 16.5A
POE	RJ45 POE III	30W POE III
	□ PD	50W
	□ 24 PD	900W
	□ PD	65W
	□ 24 PD	915W
	0°C 50°C	
	-40°C 70°C	
	10% 90% RH	
	5% 90% RH	
EMC	GB9254-2008	
	GB4943-2011	
× × mm	440 × 400×44	
kg	10	7.8

RG-S5750E

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RG-S5750-24GT/8SFP-P

24

10/100/1000Base-T

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SFP

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1 Console

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1-9 RG-S5750-24GT/8SFP-P

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1-10 RG-S5750-24GT/8SFP-P

1	PoE	6	Console
2		7	10/100/1000Base-T
3	1	8	
4	2	9	100/1000Base-X SFP
5	PoE		

PoE	2	œ	£
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1-11 RG-S5750-24GT/8SFP-P

1	1	4	1
2	2	5	
3	1		

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RG-S5750-24GT/8SFP-P

III

	RG-M5000E-AC500P AC	RG-M5000E-AC500P HVDC
	RG-S5750-24GT/8SFP-P RG-S5750-48GT/4SFP-P	RG-S5750-24GT/8SFP-P RG-S5750-48GT/4SFP-P
	100-240V~ 50/60Hz	240VDC
	90~264V~ 50/60Hz	192-290VDC
	500W 370W POE III	POE 740W
	1+1	
	54V -57~-60V 12V 13.4~16V	

	195.4*90*43.2mm 224.5*90*43.2mm
	1.6kg

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RG-M5000E-DC500P	œ	œ		£

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RG-S5750-24GT/8SFP-P III
10cm III 3
III 1-12
1-12

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PoE	PoE		

			PoE
	Status		
			5.2
	M1/ M2		
RJ45 PoE	1~24		PoE
			PoE
			PoE
			PoE
1000Mbps SFP	21F-24F		Link
			1000M Link Up
			1000M
			100M Link Up
			100M
1000Mbps RJ-45	1-24		Link
			1000M Link Up
			1000M
			100/10M Link Up
			100/10M

1.4 RG-S5750-48GT/4SFP-P

	RG-S5750-48GT/4SFP-P
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	FE-SFP-LX-MM1310 FE-SFP-LH15-SM1310 FE-SFP-LX20-SM1310-BIDI FE-SFP-LX20-SM1550-BIDI FE-SFP-LH40-SM1310-BIDI FE-SFP-LH40-SM1550-BIDI Mini-GBIC-SX Mini-GBIC-LX Mini-GBIC-LH40 GE-SFP-LX20-SM1310-BIDI GE-SFP-LX20-SM1550-BIDI GE-SFP-LH40-SM1310-BIDI GE-SFP-LH40-SM1550-BIDI Mini-GBIC-ZX50 Mini-GBIC-ZX80 Mini-GBIC-ZX100 1000Base-T Mini-GBIC-GT æ £ BIDIæ FE-SFP-LX20-SM1310-BIDIæ FE-SFP-LX20-SM1550-BIDI£BIDI B-2£
	M5000E-02SFP/GT M5000E-01XS M5000E-02XS
SFP	100Base-X 1000Base-X
RPS	

	Ч 24 PD	930W
	Ч PD	95W

1	PoE	6	Console
2		7	10/100/1000Base-T
3	1	8	
4	2	9	100/1000Base-X SFP
5	PoE		

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1-15 RG-S5750-48GT/4SFP-P

1	1	4	1
2	2	5	
3	1		

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RG-S5750-48GT/4SFP-P	III	1.3	III
1	2	III	2
III			
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RG-S5750-48GT/4SFP-P	III
10cm	III
III	3
1-16	

			100M
1000Mbps RJ-45	1-48		Link
			1000M Link Up
			1000M
			100/10M Link Up
			100/10M

1.5 RG-S5750-24SFP/8GT-E

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SFP	100Base-X 1000Base-X
RPS	

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1-18 RG-S5750-24SFP/8GT-E

1.		6	USB
2.	1	7	Console
3.	2	8	100/1000Base-X SFP
4.	1	9	
5.	2	10	10/100/1000Base-T

RG-S5750-24SFP/8GT-E

RG-M5000E-AC60III

1 2 III 2
III

	RG-M5000E-AC60 AC	RG-M5000E-AC60 HVDC
	RG-S5750-24SFP/8GT-E	RG-S5750-24SFP/8GT-E
	100-240V~ 50/60Hz	240VDC
	90~264V~ 50/60Hz	192-290VDC
	60W	
	1+1	
	13.4~16V	
	6~12A	
	10A	
	203.3*81*40mm	
	236.9*81*40mm	
	0.6kg	

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RG-S5750-24SFP/8GT-E

10cm III 3 III

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1000Mbps RJ-45	17-24		Link
			1000M Link Up
			1000M
			100/10M Link Up
			100/10M

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RG-S5750-E		M5000E-02SFP/GT ¼ M5000E-01XS ¼ M5000E-02XSIII					
M5000E-02SFP/GT	2	Combo		10/100/1000M		RJ45	5
UTP	STP	100/1000Base-X					
III		SFP	BIDI	III	SFP BIDI		
BIII							
M5000E-01XS	1	SFP Plus	10GBASE-SR/LR/LRM				
		III	RG-S5750-E	1/3	SFP Plus		
		XG-SFP-CU1M ¼ XG-SFP-CU3M		III			
M5000E-02XS	2	SFP Plus	10GBASE-SR/LR/LRM				
		III	RG-S5750-E	1/3	SFP Plus		
		XG-SFP-CU1M ¼ XG-SFP-CU3M		III			

M5000E-02SFP/GT	2	1	C	III			
M5000E-01XS	1			2	1		
M5000E-02XS	2	S	F	P			

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RG-S5750-E

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RG-S5750-E III
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RG-S5750-E III

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RG-S5750-E 10cm III 3 III
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RG-S5750-E

0°C-50°C	10%-90%

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		£		ø	
		£			
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ø		£			
0.75		ø 18AWG Ó			
ø	3	ø	0.75	18AWG £	

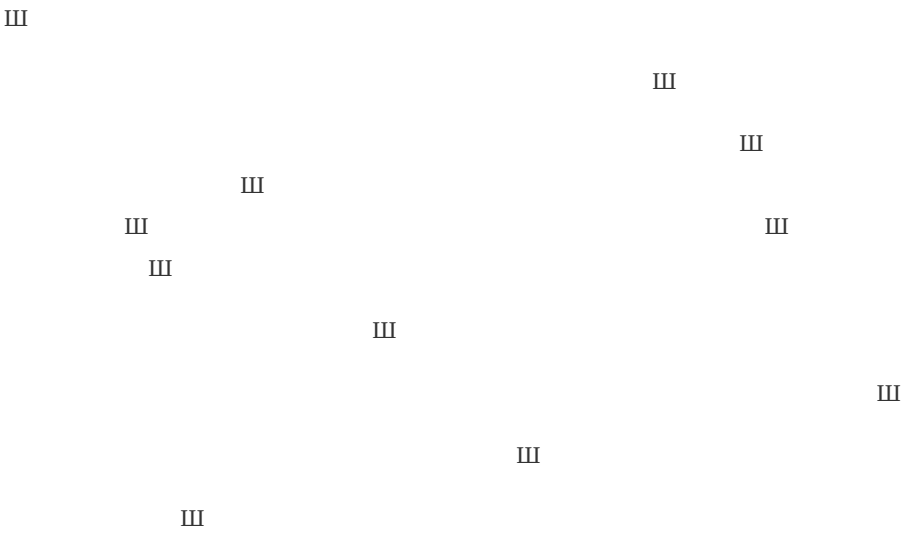
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III				III	
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III	1ΩIII RG-S5750-E	¶	1	III	III
2-1 RG-S5750-E					

2.2.6 Ty L -

		¶		III	
III					
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£				ø	

2.2.7 EMI L -



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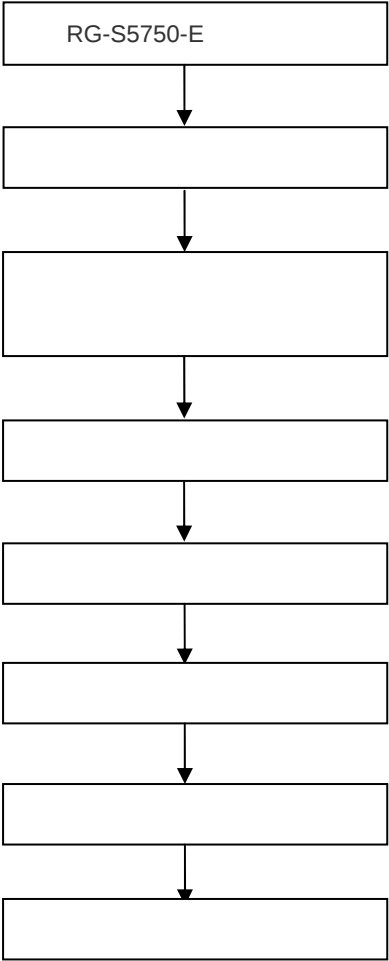
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RG-S5750-E

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3-5 III

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3-6 III

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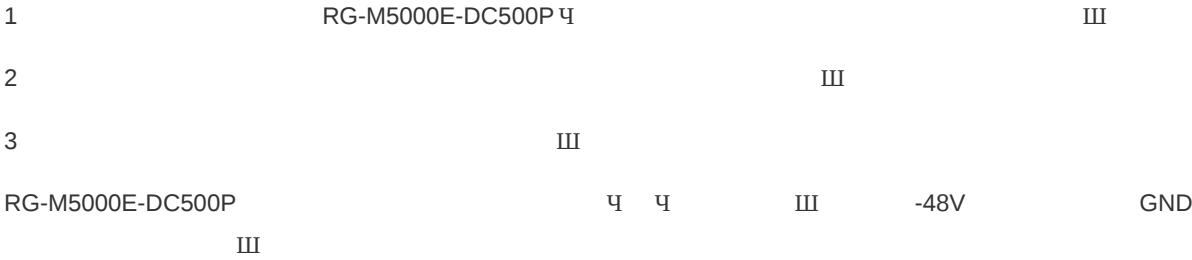
3-7 III

3.3.4 0RG-M5000E-DC500P G § @ & ²

RG-S5750-24GT/8SFP-P

RG-S5750-48GT/4SFP-P

RG-M5000E-DC500P



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PC Console III

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DB-9 PC III

RJ-45 Console III

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PC PC Windows3.1 Terminal Windows 95/98/NT/2000/XP

III

III 9600 8 1 III

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4-6				

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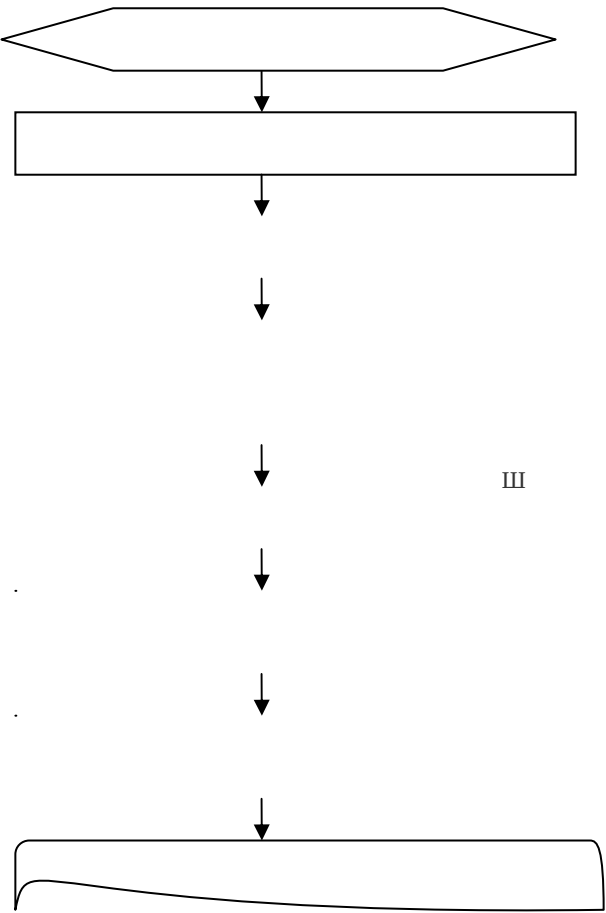
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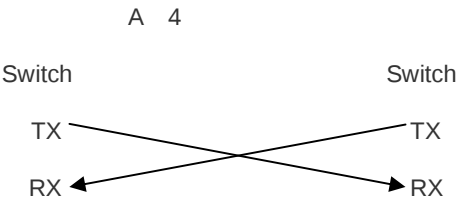
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\ ¢B Mini-GBIC ± I ¹ B ê ± ×

SFP Mini-GBIC
SFP SFP III

B-1 SFP

Mini-GBIC(SFP)	(nm)			(µm)		(dbm)		(dbm)		DDM (Yes/ No)
						MIN	MAX	MIN	MAX	
FE-SFP-LX-MM1310	1310		LC	62.5/125	2	-22	-14	-30	-14	Yes
FE-SFP-LH15-SM1310	1310		LC	9/125	15	-15	-8	-28	-8	Yes
FE-SFP-LX20-SM1310-BIDI	1310TX/ 1550RX		LC	9/125	20	-15	-7	-28	-8	Yes
FE-SFP-LX20-SM1550-BIDI	1550TX/ 1310RX		LC	9/125	20	-15	-7	-28	-8	Yes
FE-SFP-LH40-SM1310-BIDI	1310TX/ 1550RX		LC	9/125	40	-7	-2	-32	-8	Yes
FE-SFP-LH40-SM1550-BIDI	1550TX/ 1310RX		LC	9/125	40	-7	-2	-32	-8	Yes
Mini-GBIC-SX	850		LC	62.5/125	275	-9.5	-3	-17	0	No
				50/125	550					
Mini-GBIC-LX	1310		LC	9/125	10	-9.5	-3	-20	-3	No
Mini-GBIC-LH40	1310		LC	9/125	40	-2	3	-22	-3	Yes
Mini-GBIC-ZX50	1550		LC	9/125	50	-5	0	-22	-3	Yes
Mini-GBIC-ZX80					80	0	4.7	-22	-3	
Mini-GBIC-ZX100					100	0	5	-30	-9	
GE-eSFP-SX-MM850	850		LC	62.5/125	275	-9.5	-3	-17	0	Yes
				50/125	550					
GE-eSFP-LX-SM1310	1310		LC	9/125	10	-9.5	-3	-20	-3	Yes
GE-SFP-LX20-SM1310-BIDI	1310TX/ 1550RX		LC	9/125	20	-9	-3	-20	-3	Yes
GE-SFP-LX20-SM1550-BIDI	1550TX/ 1310RX		LC	9/125	20	-9	-3	-20	-3	Yes
GE-SFP-LH40-SM1310-BIDI	1310TX/ 1550RX		LC	9/125	40	-5	0	-24	-1	Yes
GE-SFP-LH40-SM1550-BIDI	1550TX/ 1310RX		LC	9/125	40	-5	0	-24	-1	Yes

Mini-GBIC-GT	N/A		RJ45	5	100	N/A	N/A	No
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\\C -SFP Plus ±11Bê±×

SFP Plus SFP Plus III
C-1 SFP Plus

Mini-GBIC(SFP)	(nm)			(μm)		(dbm)		(dbm)		DDM (Yes/ No)
						MIN	MAX	MIN	MAX	
XG-SFP-SR-MM 850	850		LC	62.5 /125	33 (OM1) 26	-5	-1	-7.5	0.5	Yes
				50/125	300 (OM3) 82 (OM2) 66 (OM1)					
XG-SFP-LR-SM 1310	1310		LC	9/125	10	-8.2	0.5	-10.3	0.5	Yes
XG-SFP-ER-SM 1550	1550		LC	9/125	40	-4.7	4	-11.3	-1	Yes

XG-SFP-ER-SM1550	æ	§
-1dBm æ	æ	-1dBm £

= C-2 - SFP Plus 1§ ±11xê±×

			M	AWG	Gb/s	DDM Yes/No
XG-SFP-CU1M		SFP Plus	1m	28	10.3125	No
XG-SFP-CU3M		SFP Plus	3m	28	10.3125	No

SFP+		ESD	£
SFP+	æ		8 £

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