



IPC / ADAPTER

POWER
NEVER ENDS

Product Advantages and Applications

IPC



Redundant

- 80 Plus Titanium & Platinum certified efficiency
- Support PMBus v1.2
- Rapid hot-swappable and remarkable power density (up to 48.9W/in³)
- Well working performance at 50°C (24 hours running)
- Operating altitude complies with CCC 5Km certification
- Common safety for CB, CE, TUV, UL, FCC, and CCC

Applications: For standard, advanced rack servers (including micro servers, cloud servers, embedded servers..etc) and storage systems.

IPC



Flex

- Widely input range from 90 to 264 VAC
- Low ripple & noise
- MTBF:100K hours at 25°C, and well working performance at 50°C
- Support OTP, OVP and OCP circuit protection
- Common safety for CB, CE, TUV, UL, FCC, and CCC
- Selective 100W ~ 850W power supply

Applications: For industrial computers, DVR/NVR, NAS, digital signanges, ATM/Kiosk machines, firewall, networking and telecom products.

IPC



1U/2U

- Various 80 Plus (from Bronze to Platinum) certified efficiency
- Mutiple selection for voltage output
- Unique active PFC (Power Factor Correction) circuit design
- Support OTP, OVP and OCP circuit protection
- Common safety for CB, CE, TUV, UL, FCC, and CCC
- Support PMBus v1.2

Applications: For industrial servers, storages, ATM/Kiosk machines, gaming machines, networking and telecom products.

ADAPTER



External Power Supply

- Wide range outputs cover from 5 watts to 270 watts
- Optional output choices: USB, 5V, 9V, 12V, 19V, 24V, 48V, 54V
- Flexible modification on cable length, connector change, and enhanced capacitors
- Product meet most update regulations covers CoC v5 Tier 2 and high altitude 5000M operation

ADAPTER



Semi Slim Series

- 90W ~ 180W with 1 inch height design
- High efficiency : CoC v5 Tier 2
- High altitude 5,000M
- Wide output voltage : 5V, 9V, 12V, 19V, 24V, 48V, 54V
- Flexible on customer requirements : cable, connector modification, MOQ etc.

About FSP

FSP, a leading power supply manufacturer with more than 24 years dedicated in power industry. Strong RD resource is one of our advantages, 8 RD centers and more than 500 professional engineers providing high reliability, high efficiency designed products in order to meet various demands. Providing clean and high efficiency products is always one of our goals, all products from FSP are in compliance with worldwide latest safety and efficiency request.

Established : April, 1993

Headquarters : Taiwan, Taoyuan

Quality Certification : ISO 9001, ISO 13485, ISO 14001, ISO 14064-1,
OHSAS 18001, QC 080000, EICC

Listed on Taiwan Stock Exchange in 2002

Global Service Locations : 28 Sales offices/ 4 Manufacturers/ 8 R&D Centers

IPC-AT / ATX Specifications

Model No.	Watts	Dimension L x W x H (mm)	80 Plus Efficiency Level	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)											
				3.3V	5V	12V1	12V2	12V3	12V4	-12V	5Vsb	-5V	24V		
FSP250-70PFL	250W	140*150*86	Bronze	0.3-14	0.5-14	0.5-17	0.5-17					0-0.5	0.1-3	0-0.3	
FSP300-70PFL	300W	140*150*86	Bronze	0.3-19	0.5-16	0.5-17	0.5-17					0-0.5	0.1-3	0-0.3	0.2-5▲
© FSP300-70AGBBH	300W	140*150*86	Bronze	0.3-19	0.5-16	0.5-17	0.5-17					0-0.3	0-2.5	0-0.3	
FSP300-40PFB	300W	140*150*86			2-40	1-15						0-0.8		0-0.3	
★ FSP300-70AGGBM	300W	140*150*86	Gold	0-19	0-16	0.5-17	0.5-17					0-0.5	0-3 3.5A	0-0.1▲	
★ FSP300-70AGGBM(M)	300W	140*150*86	Gold	0-19	0-16	0.5-17	0.5-17					0-0.5	0-3 3.5A	0-0.1▲	
FSP350-70PFL	350W	140*150*86	Bronze	0.5-21	0.5-16	0.5-17	0.5-17					0-0.5	0.1-3	0-0.3	
FSP400-40PFB	400W	140*150*86			2-42	1-15						0-0.8		0-0.3	
★ FSP400-70AGGBM	400W	140*150*86	Gold	0-21	0-16	0.5-17	0.5-17					0-0.5	0-3 3.5A	0-0.1▲	
★ FSP400-70AGGBM(M)	400W	140*150*86	Gold	0-21	0-16	0.5-17	0.5-17					0-0.5	0-3 3.5A	0-0.1▲	
FSP400-70PFL	400W	140*150*86	Bronze	0.5-21	0.5-16	0.5-17	0.5-17					0-0.5	0.1-3	0-0.3	0.2-5▲
FSP460-70PFL	460W	140*150*86	Bronze	0.5-22	0.5-16	0.5-18	0.5-18					0-0.5	0.1-3	0-0.3	0.2-5▲
★ FSP500-80AGGBM	500W	140*150*86	Gold	0-20	0-20	0.5-16	0.5-16	0.5-16				0-0.5	0-3 3.5A	0-0.3	
★ FSP500-80AGGBM(M)	500W	140*150*86	Gold	0-20	0-20	0.5-16	0.5-16	0.5-16				0-0.5	0-3 3.5A	0-0.3	
FSP500-70AAPB	500W	140*150*86	Platinum	0.3-24	0.3-20	0.3-18	0.3-18					0-0.5	0-3	0-0.2	
FSP600-80PSA	600W	140*150*86	Bronze	1.5-25	1-25	1-16	1-16	1-16	1-16			0-0.5	0.1-4		
FSP700-80PSA	700W	140*150*86	Bronze	1.5-24	1-30	1-16	1-16	1-16	1-16			0-0.5	0.1-4		
FSP850-50AAG	850W	190*150*86	Gold	0-25	0.1-25	0.2-70						0-0.5	0-3.5		
FSP1000-50AAG	1000W	190*150*86	Gold	0-30	0.1-30	0.2-83						0-0.8	0-4		
FSP1200-50AAG	1200W	190*150*86	Gold	0-30	0.1-30	0.2-100						0-0.8	0-4		

Remark: ★ : Coming Soon Product ; © : New Product ; ▲ : Optional

IPC-Redundant Specifications

Model No.	Watts	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)								
					3.3V	5V	12V1	12V2	12V3	-12V	5Vsb	-5V	
FSP350-80EVMR	350W	190*150*84			0.5-20	0.5-20	0.5-18	0.5-18	0.5-14	0-0.8	0-2	0-0.5	
FSP500-80EVMR	500W	190*150*84	80	Standard	0.5-20	0.5-20	0.5-19	0.5-19	0.5-18	0-0.8	0-2	0-0.5	
FSP350-50MRA(S)	350W	190*150*84	80	Gold	V1.2	0-20	0-20	1-29		0-0.5	0-2	0-0.3▲	
FSP500-60MRA(S)	500W	190*150*84	80	Gold	V1.2	0.1-20	0.1-20	1-40		0-0.5	0-3	0-0.3▲	
FSP600-60MRA(S)	600W	190*150*84	80	Gold	V1.2	0.1-20	0.1-20	1-49		0-0.5	0-3	0-0.3▲	
FSP250-60RGHBA	250W	260*106*41.3	80	Gold		0-19	0-17	0.5-14	0.5-14	0-0.5	0-2		
FSP300-60RGHBA	300W	260*106*41.3	80	Gold		0-20	0-20	0.5-14	0.5-14	0-0.5	0-2		
◎ FSP400-60RGVBD	400W	190*85*84	80	Gold		0.1-14	0.1-16	0.5-18	0.5-18	0-0.5	0-3		
FSP400-70RGHBB1	400W	190*150*86	80	Gold	V1.2	0-20	0-20	0-16	0-16	0-16	0-0.5	0-3	
◎ FSP400-50RGHBC	400W	260*106*41.5	80	Gold		0-20	0-20	1-34		0-0.5	0-2		
◎ FSP500-50RGHBC	500W	260*106*41.5	80	Gold		0-20	0-20	1-42		0-0.5	0-2		
FSP500-70RGHBB1	500W	190*150*86	80	Gold	V1.2	0-20	0-20	0-16	0-16	0-16	0-0.5	0-3	
FSP600-70RGHBE1	600W	190*150*86	80	Gold	V1.2	0-20	0-20	1-16	0-16	0-16	0-0.5	0-3	
FSP700-70RGHBE1	700W	190*150*86	80	Gold	V1.2	0-20	0-20	1-17	0-17	0-17	0-0.5	0-3	
FSP550-50ERS	550W	250*76*84	80	Platinum	V1.2	0-20	0-20	0.5-43		0-0.3	0-4		
FSP600-50ERS	600W	250*76*84	80	Platinum	V1.2	0-20	0-20	0.5-48		0-0.3	0-4		
FSP700-50ERS	700W	250*76*84	80	Platinum	V1.2	0-25	0-25	0.5-56		0-0.3	0-4.5		
◎ FSP800-50ERS	800W	250*76*84	80	Platinum	V1.2	0-25	0-25	0.5-64		0-0.3	0-4.5		
★ FSP800-50FRS	800W	250*76*84	80	Titanium	V1.2	0-25	0-25	0.5-64		0-0.3	0-4.5		
◎ FSP1200-50ERS	1200W	250*76*84	80	Platinum	V1.2	0-30	0-30	0.5-73 (90~140Vrms) 0.5-97.5 (180~264Vrms)		0-0.3	0-5		
FSP1400-50DRS	1400W	330*76*84	80	Platinum	V1.2	0-30	0-30	0.5-73 (90~140Vrms) 0.5-115 (180~264Vrms)		0-0.3	0-5		
★ FSP1600-20ERM	1600W	185*73.5*40	80	Platinum	V1.2			0.5-130.3 (12V) ; 0-3 (12Vsb)					
◎ FSP600-50RGHHS	600W	275*106*40.5	80	Platinum	V1.2	0-18	0-20	0.5-50		0-0.5	0-3		
◎ FSP600-50RGVHN	600W	217*83*84	80	Gold		0.5-20	0.5-25	0-48.55		0.1-0.5	0.1-3.52		

Remark: ★ : Coming Soon Product ; ◎ : New Product ; ▲ : Optional

IPC-FLEX Specifications

Model No.	Watts	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)									
					3.3V	5V	12V1	12V2	12V3	-12V	5Vsb	-5V	24V	53V
FSP100-50LG	100W	150*81.5*40.5			0.3-6	0.3-8	1-4			0-0.3	0-2			
FSP150-50LG	150W	150*81.5*40.5			0.3-10	0.3-13	1-10			0.05-0.3	0-2			
FSP150-50LH	150W	150*81.5*40.5	80	Silver	0.1-10	0.2-14	0.6-10			0-0.3	0-2.5			
FSP180-50LG	180W	150*81.5*40.5			0.3-14	0.3-16	1-14			0-0.3	0-2			
FSP180-50LH	180W	150*81.5*40.5	80	Silver	0.1-10	0.2-14	0.6-10			0-0.3	0-2.5			
FSP200-50LG	200W	150*81.5*40.5			0.3-14	0.3-16	1-14			0-0.5	0-2			
FSP220-50LH	220W	150*81.5*40.5	80	Silver	0.1-10	0.2-14	0.6-14			0-0.3	0-2.5			
FSP220-20FGBBD (PoE)	220W	150*81.5*40.5	80	Bronze			0-6						0-2.5	
FSP250-60LG-5K	250W	150*81.5*40.5	80	Bronze	0.5-14	0.5-16	0.5-15	0.5-15		0.05-0.3	0-3			
FSP250-60FAG	250W	150*81.5*40.5	80	Gold	0.3-14	0.3-16	0.5-16	0.5-16		0-0.5	0-3			
FSP250-20FGGBC	250W	150*81.5*40.5	80	Gold			0-20				0-3			
FSP250-20FGBBD (PoE)	250W	150*81.5*40.5	80	Bronze			0-7						0-3.0	
FSP280-60LB(24V)	280W	190*81.5*40.5			0.5-5	0.3-16	1-12 18A (500ms)			0-0.4	0-2.5		0.1-2.3 7A(20ms) 10.5A(1S)	0-3.4
FSP280-20FGBBD (PoE)	280W	150*81.5*40.5	80	Bronze			0-8	0.5-15						
FSP300-60LG-5K	300W	150*81.5*40.5	80	Bronze	0.5-16	0.5-18	0.5-15	0.5-16		0-0.5	0-3			
FSP300-60FAG	300W	150*81.5*40.5	80	Gold	0.3-14	0.3-16	0.5-16			0-0.5	0-3			
FSP300-20FGGBC	300W	150*81.5*40.5	80	Gold			0-24	0.5-16			0-3			
★ FSP300-50FGGB1	300W	150*81.5*40.5	80	Gold	V1.2	0.3-14	0.3-16	0.5-16		0-0.5	0-3		0-5.67	
★ FSP350-20FGBHP (PoE)	350W	150*81.5*40.9	80	Bronze			0-4.17	0.5-18						
FSP400-70LQ	400W	150*81.5*40.6	80	Gold		0.3-16	0.3-16	0.5-18		0-0.5	0-3			
FSP400-20FBGB	400W	150*81.5*40.7	80	Gold			0-32.1	0.2-18			0-3			
FSP400-60FGGBA	400W	150*81.5*40.8	80	Gold		0.1-14	0.1-16	0.1-18		0-0.5	0-3		0-6.98	
★ FSP420-20FGSHP (PoE)	420W	150*81.5*40.9	80	Silver			0-4.17						0-7.74	
★ FSP460-20FGBHP (PoE)	460W	150*81.5*40.9	80	Bronze			0-4.17	0.1-24			0-0.2			
FSP500-50FSPT	500W	150*81.5*40.10	80	Platinum	V1.2	0.1-15	0.1-18	0.1-24			0.05-3			
★ FSP500-50FGGBN	500W	150*81.5*40.11	80	Gold		0-20	0.1-20	0.5-40		0-0.5	0-3		0-7.74	
★ FSP550-20FGBHP (PoE)	550W	190*81.5*40.12	80	Silver			0-12						0-9.5	
★ FSP650-20FGBHP (PoE)	550W	190*81.5*40.12	80	Silver			0-12							
★ FSP650-50FGGH1	650W	190*81.5*40.13	80	Gold	V1.2	0-20	0-20	0-54.1		0-0.5	0-3			
★ FSP750-50FGGH1	750W	190*81.5*40.14	80	Gold	V1.2	0-20	0-20	0-62.5		0-0.5	0-3			
◎ FSP850-50FGPH1	850W	220*81.5*40.15	80	Platinum	V1.2	0-20	0-20	0-70.8		0-0.5	0-3			

Remark: ★ : Coming Soon Product ; ◎ : New Product

IPC-1U Specifications

Model No.	Watts	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)									
					3.3V	5V	12V1	12V2	12V3	12V4	-12V	5Vsb	-5V	24V
FSP250-701UH	250W	190*100*40.5	Standard		0.5-16	0.5-18	1-16	1-16				0-0.8	0-2.5	0-0.3
FSP250-701UJ	250W	190*100*40.5	Bronze		0.3-14	0.3-16	0.5-16	0.5-16				0-0.5	0-3	0-0.3
FSP250-701US	250W	190*100*40.5	Gold		0.3-14	0.3-16	0.5-16	0.5-16				0-0.5	0-3	0-0.2
FSP300-701UH	300W	190*100*40.5	Standard		0.5-16	0.5-18	1-16	1-16				0-0.8	0-2.5	0-0.3
FSP300-701UJ	300W	190*100*40.5	Bronze		0.3-14	0.3-16	0.5-16	0.5-16				0-0.5	0-3	0-0.3
FSP300-701US	300W	190*100*40.5	Gold		0.3-14	0.3-16	0.5-16	0.5-16				0-0.5	0-3	0-0.2
FSP300-60UAP	300W	190*100*40.5	Platinum		0.3-14	0.3-16	0.5-16	0.5-16				0-0.5	0-3	
FSP350-701UH	350W	190*100*40.5	Standard		0.5-16	0.5-18	1-16	1-16				0-0.8	0-2.5	0-0.3
FSP350-701UJ	350W	190*100*40.5	Bronze		0.3-16	0.3-18	0.5-16	0.5-16				0-0.5	0-3	0-0.3
FSP350-701US	350W	190*100*40.5	Gold		0.3-16	0.3-16	0.5-18	0.5-18				0-0.5	0-3	0-0.2
FSP350-60UAP	350W	190*100*40.5	Platinum		0.3-14	0.3-16	0.5-16	0.5-16				0-0.5	0-3	
FSP400-701UH	400W	220*100*40.5	Bronze		0.5-20	1-20	0.5-16	1-16	1-16			0-0.5	0-3	
FSP400-701US	400W	190*100*40.5	Gold		0.3-16	0.3-16	0.5-18	0.5-18				0-0.5	0-3	0-0.2
FSP400-60UAP	400W	190*100*40.5	Platinum		0.3-16	0.3-18	0.5-18	0.5-18				0-0.5	0-3	
FSP400-70UDPB	400W	220*100*40.5	Platinum	V1.2	0.3-16	1-18	0.5-16	1-16	1-16			0-0.5	0-3	
FSP460-701UH	460W	220*100*40.5	Bronze		0.5-20	1-20	0.5-16	1-16	1-16			0-0.5	0-3	
FSP500-701UH	500W	220*100*40.5	Bronze		0.5-20	1-20	0.5-16	1-16	1-16			0-0.5	0-3	
FSP500-701UN	500W	220*100*40.5	Gold		0.1-20	0.1-20	0.5-16	0.5-16	0.5-16			0-0.5	0-3.5	
FSP500-701UP	500W	250*100*40.5	Gold	V1.2	0.1-20	0.1-20	0.5-16	0.5-16	0.5-16			0-0.5	0-3.5	
FSP500-70UDPB	500W	220*100*40.5	Platinum	V1.2	0.1-20	0.5-20	1-16	1-16	0.5-16			0-0.5	0-3	
FSP600-801UK	600W	250*100*40.5	Bronze		0.5-24	0.5-24	0.5-16	0.5-16	0.5-16	0.5-16	0.05-0.5	0.1-4		
FSP600-80UEPB	600W	240*100*40.5	Platinum	V1.2	0.1-25	1-25	1-16	1-16	1-16	1-16	0-0.5	0-4		
FSP700-801UK	700W	250*100*40.5	Bronze		0.5-24	0.5-30	0.5-16	0.5-16	0.5-16	0.5-16	0.05-0.5	0.1-4		
FSP700-80UEPB	700W	240*100*40.5	Platinum	V1.2	0.1-25	1-30	1-16	1-16	1-16	1-16	0-0.5	0-4		

IPC-2U Specifications

Model No.	Watts	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)									
					3.3V	5V	12V1	12V2	12V3	12V4	-12V	5Vsb	-5V	24V
FSP300-702UJ	300W	200*100*70	Bronze		0.3-16	0.3-16	0.5-16	0.5-16				0-0.5	0-3	0-0.3
FSP300-702US	300W	200*100*70	Gold		0.3-14	0.3-16	0.5-16	0.5-16				0-0.5	0-3	0-0.2
FSP300-60WAP	300W	200*100*70	Platinum		0.3-14	0.3-16	0.5-16	0.5-16				0-0.5	0-3	
FSP400-702UJ	400W	200*100*70	Bronze		0.3-18	0.3-20	0.5-16	0.5-16				0-0.5	0-3	0-0.3
FSP400-602UC	400W	240*100*70	Standard		0.5-20	0.5-20	1.5-16	1.5-16				0-0.5	0-2.5	
FSP400-702US	400W	200*100*70	Gold		0.3-16	0.3-16	0.5-18	0.5-18				0-0.5	0-3	0-0.2
FSP400-60WAP	400W	200*100*70	Platinum		0.3-16	0.3-18	0.5-18	0.5-18				0-0.5	0-3	
FSP500-702UC	500W	240*100*70	Standard		0.5-24	0.5-20	1-15	1-15	1-15			0-0.5	0-2.5	
FSP500-702UH	500W	240*100*70	Bronze		0.5-20	1-20	0.5-16	1-16	1-16			0-0.5	0-3	
FSP500-702UN	500W	240*100*70	Gold		0.1-20	0.1-20	0.5-16	0.5-16	0.5-16			0-0.5	0-3.5	
FSP500-702UP	500W	260*100*70	Gold	V1.2	0.1-20	0.1-20	0.5-16	0.5-16	0.5-16			0-0.5	0-3.5	
FSP600-702UH	600W	240*100*70	Bronze		1.5-25	1-25	1-16	1-16	1-16			0-0.5	0-3	
FSP600-80WEPB	600W	260*100*70	Platinum	V1.2	0.1-25	1-25	1-16	1-16	1-16	1-16	0-0.5	0-4		
FSP700-802UK	700W	260*100*70	Bronze		0.5-24	0.5-30	0.5-16	0.5-16	0.5-16	0.5-16	0.05-0.50	0.1-4		
FSP700-80WEPB	700W	260*100*70	Platinum	V1.2	0.1-25	1-30	1-16	1-16	1-16	1-16	0-0.5	0-4		

IPC-SFX Specifications

Model No.	Watts	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)								
					3.3V	5V	12V1	12V2	12V3	-12V	5Vsb	-5V	
FSP200-60PLC	200W	125*100*63.5				0.5-14	1-14				0-0.3	0-2.5	0-0.2
FSP250-60PLC	250W	125*100*63.5	Bronze			0.5-17	1-18				0-0.3	0-2.5	0-0.2

IPC-FANLESS Specifications

Model No.	Watts	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)								
					3.3V	5V	12V1	12V2	12V3	-12V	5Vsb	-5V	
FSP150-50FGBBB	150W	150*81.5*40.5	Bronze		0.3-8	0.5-10	1-10				0-0.3	0-2.0	

Adapter specifications

Model No.		Watts	Case Dimension L x W x H (mm)	Output Rating		Input Socket		Remark	Safety
Class-1	Class-2			V	A	Class-1	Class-2		
	FSP010-10AADA	10	74*36*17	5	2.0		Wall mount	EU AC plug(Output: USB charger)	
	FSP010-FPDN	10	42*33*23	5	2.0		Wall mount	USA AC plug(Output: USB charger)	
	FSP012-FHEN2	12	72.5*30*42.5	12	1.0		Wall mount	EU AC plug	
	FSP012-FHUN2	12	72.5*30*42.5	12	1.0		Wall mount	USA AC plug	
	FSP015-DPAN2	15	94*38.4*29.6	5	3.0	C14			*
	FSP018-FHEN2,C	18	72.5*30*42.5	12	1.5		Wall mount	EU AC plug	
	FSP018-FHUN2,C	18	72.5*30*42.5	12	1.5		Wall mount	USA AC plug	
	FSP020-DPAN2	20	110*50*32	5	4.0	C14			*
	FSP025-DPAN2	25	110*50*32	5	5.0	C14			*
	FSP024-DHEN2	24	79*44*35.5	12	2.0		Wall mount	EU AC plug	
	FSP024-DHUN2	24	79*44*35.5	12	2.0		Wall mount	USA AC plug	
	FSP024-DHNN2	24	79*44*35.5	12	2.0		Wall mount	China AC plug	*
	FSP024-DHGN3	24	79*44*35.5	12	2.0		Wall mount	UK AC plug	
	FSP024-DHSN3	24	79*44*35.5	12	2.0		Wall mount	AU AC plug	
	FSP025-DRAN3	9	94*38.4*29.6	9	2.78	C14			
	FSP025-DHAN2	25	94*38.4*29.6	12	2.1	C14			*
	FSP025-DBAN2	25	94*38.4*29.6	19	1.3	C14			
	FSP025-DAAN2	25	94*38.4*29.6	24	1.0	C14			
	FSP030-DRAN2	30	110*50*32	9	3.3	C14			
	FSP030-RHAN2	30	110*50*32	12	2.5	C14			*
⊙	FSP030-DHAN3	30	110*50*32	12	2.5	C14			
	FSP030-DFAN3	30	110*50*32	48	0.6	C14			
	FSP030-DWAN3	30	110*50*32	54	0.6	C14			
⊙	FSP036-RHBN3	36	89.8*37.8*27	12	3.0	C6			*
⊙	FSP036-RHCN3	36	89.8*37.8*27	12	3.0		C8		
⊙	FSP036-DHAN3	36	110*50*32	12	2.5	C14			
	FSP040-DRAN2	40	110*50*32	9	4.4	C14			*
	FSP040-RHAN2	40	110*50*32	12	3.3	C14			*
⊙	FSP040-RHAN3	40	110*50*32	12	3.3	C14			
	FSP040-DAAN2	40	110*50*32	24	1.7	C14			*
	FSP040-RTAAN2	40	110*62.2*31.3	24	1.7	C14		Peak current	*
	FSP040-DFAN3	40	110*50*32	48	0.8	C14			
	FSP040-DWAN3	40	110*50*32	54	0.7	C14			
	FSP040-DHMN2	40	76*43.6*40	12	3.3		Wall mount	Interchangeable EU,USA AC plug	
	FSP040-DBEN2	40	79*44*35.5	19	2.1		Wall mount	EU AC plug	
	FSP040-DBUN2	40	79*44*35.5	19	2.1		Wall mount	USA AC plug	
	FSP045-DBEN2	45	79*44*35.5	19	2.4		Wall mount	EU AC plug	
	FSP045-DBUN2	45	79*44*35.5	19	2.4		Wall mount	USA AC plug	
	FSP045-DBNN2	45	79*44*35.5	19	2.4		Wall mount	China AC plug	*
	FSP045-REBN2	45	89.8*37.8*27	19	2.4	C6			*
⊙	FSP045-RBBN3	45	89.8*37.8*27	19	2.4	C6			
	FSP045-RECEN2	45	89.8*37.8*27	19	2.4		C8		*
⊙	FSP045-RBCN3	45	89.8*37.8*27	19	2.4		C8		
	FSP045-RABN2	45	89.8*37.8*27	24	1.9	C6			*
⊙	FSP045-RBBN3	45	89.8*37.8*27	24	1.9	C6			
	FSP045-RACN2	45	89.8*37.8*27	24	1.9		C8		
⊙	FSP045-RBCN3	45	89.8*37.8*27	24	1.9		C8		
▲	FSP045-D2AR3	45		5/9/12/15/20	3/3/3/3/2.25	C14			
▲	FSP045-D3MR3	45		5/9/12/15/20	3/3/3/3/2.25		Wall mount	Interchangeable AC plug	
▲	FSP045-A1BR	45	66*66*28	5/9/12/15/20	3/3/3/3/2.25	C6			
	FSP048-RHAN2	48	110*50*32	12	4.0	C14			*
⊙	FSP048-RHAN3	48	110*50*32	12	4.0	C14			
	FSP050-DIBAN2	50	110*62.2*31.3	12	4.2	C14			*
※	FSP050-DHAN3	50	110*62.2*31.3	12	4.2	C14			
	FSP050-DAAN2	50	110*62.2*31.3	24	2.1	C14			
	FSP050-DFAN3	50	110*50*32	48	1.0	C14			
	FSP050-DWAN3	50	110*50*32	54	0.9	C14			
	FSP060-DIBAN2	60	110*62.2*31.3	12	5.0	C14			*
※	FSP060-DHAN3	60	110*62.2*31.3	12	5.0	C14			*
	FSP060-DAAN2	60	110*62.2*31.3	24	2.5	C14			*
	FSP060-RTAAN2	60	110*62.2*31.3	24	2.5	C14		Peak current	
★	FSP060-RAAT3	60	137*59.5*35.3	24	2.5	C6		Peak current	*
⊙	FSP060-D1AP4	60	77.3*92*25.4	5/9/12/15/20	3.0	C14		USB PD	
	FSP060-D1AR4	60	77.3*92*25.4	5/9/12/15/20	3.0	C14		USB PD with Type C cable	
	FSP060-D1BR4	60	77.3*92*25.4	5/9/12/15/20	3.0	C6		USB PD with Type C cable	
★	FSP065-RAAT3	65	137*59.5*35.3	24	2.7	C14		Peak current	*
	FSP065-REBN2	65	108.3*46.3*30	19	3.4	C6			*
	FSP065-RECEN2	65	108.3*46.3*30	19	3.4		C8		
	FSP065-DFAN2	65	110*62.2*31.3	48	1.4	C14			*
	FSP065-DWAN2	65	110*62.2*31.3	54	1.2	C14			*
	FSP065-RSCN1	65	120*60*16.5	19	3.4		C8	16 mm height	*
	FSP065-10AADA	65	72*50*24.5	19	3.4		Wall mount	Interchangeable EU,USA AC plug	*

Remark: ★: 2017/Q1 MP; ※: 2017/Q2 MP; ⊙: 2017/Q3 MP; ▲: 2017/Q4 MP; *: Additional with CCC

Adapter Specifications

Model No.		Watts	Case Dimension L x W x H (mm)	Output Rating		Input Scket		Remark	Safety
Class-1	Class-2			V	A	Class-1	Class-2		
FSP075-DIBAN2		75	160*58*32.3	12	6.3	C14			*
FSP084-DIBAN2		84	160*58*32.3	12	7.0	C14			*
FSP084-DIBBN2		84	160*58*32.3	12	7.0	C6			*
FSP090-DIEBN2		90	129*51*30.9	19	4.7	C6			*
	FSP090-DIECN2	90	129*51*30.9	19	4.7		C8		*
FSP090-ABAN2		90	140.1*65.1*25.4	19	4.7	C14		1 inch height	*
FSP090-ABBN2		90	140.1*65.1*25.4	19	4.7	C6		1 inch height	*
	FSP090-ABCN2	90	140.1*65.1*25.4	19	4.7		C8	1 inch height	
FSP090-AAAN2		90	140.1*65.1*25.4	24	3.8	C14		1 inch height	*
FSP090-AABN2		90	140.1*65.1*25.4	24	3.8	C6		1 inch height	*
FSP090-AFAN2		90	140.1*65.1*25.4	48	1.9	C14		1 inch height	*
FSP090-AFBN2		90	140.1*65.1*25.4	48	1.9	C6		1 inch height	*
FSP090-AWAN2		90	140.1*65.1*25.4	54	1.7	C14		1 inch height	*
FSP090-AWBN2		90	140.1*65.1*25.4	54	1.7	C6		1 inch height	*
FSP096-AHAN2		96	151.3*75.6*25.4	12	8.0	C14		1 inch height	*
FSP096-AHBN2		96	151.3*75.6*25.4	12	8.0	C6		1 inch height	*
FSP100-RTAAN2		100	146*75*39	24	4.2	C14		Peak current	
FSP120-AHAN2		120	171*72*42	12	10.0	C14			*
FSP120-AHBN2		120	171*72*42	12	10.0	C6			*
FSP120-ABAN2		120	151.3*75.6*25.4	19	6.3	C14		1 inch height	*
FSP120-ABBN2		120	151.3*75.6*25.4	19	6.3	C6		1 inch height	*
	FSP120-ABCN2	120	151.3*75.6*25.4	19	6.3		C8	1 inch height	
FSP120-REBN2		120	167*65*37	19	6.3	C6			*
FSP120-AAAN2		120	151.3*75.6*25.4	24	5.0	C14		1 inch height	*
FSP120-AABN2		120	151.3*75.6*25.4	24	5.0	C6		1 inch height	*
FSP120-AFAN2		120	151.3*75.6*25.4	48	2.5	C14		1 inch height	*
FSP120-AFBN2		120	151.3*75.6*25.4	48	2.5	C6		1 inch height	
FSP120-AWAN2		120	151.3*75.6*25.4	54	2.2	C14		1 inch height	
FSP120-AWBN2		120	151.3*75.6*25.4	54	2.2	C6		1 inch height	
FSP135-ABAN2		135	151.3*75.6*25.4	19	7.1	C14		1 inch height	*
FSP135-ABBN2		135	151.3*75.6*25.4	19	7.1	C6		1 inch height	*
FSP150-AHAN2		150	171*72*42	12	12.5	C14			*
FSP150-AHBN2		150	171*72*42	12	12.5	C6			*
※ FSP150-AHAN3		150		12	12.5	C14		1 inch height	
FSP150-ABAN2		150	171*72*42	19	7.9	C14			*
FSP150-ABBN2		150	171*72*42	19	7.9	C6			*
FSP150-ABAN3		150	171*72*42	19	7.9	C14			
★ FSP150-ABAN3		150	151.3*75.6*25.4	19	7.9	C14		1 inch height	
★ FSP150-ABBN3		150	151.3*75.6*25.4	19	7.9	C14		1 inch height	
FSP150-REBN2		150	160*80*40	19	7.7	C6			*
FSP150-AAAN2		150	171*72*42	24	6.3	C14			*
FSP150-AABN2		150	171*72*42	24	6.3	C6			
※ FSP150-AAAN3		150	151.3*75.6*25.4	24	6.3	C14		1 inch height	
※ FSP150-AABN3		150	151.3*75.6*25.4	24	6.3	C6		1 inch height	
◎ FSP150-AFAN3		150		48	3.1	C14		1 inch height	
◎ FSP150-AWAN3		150		54	2.8	C14		1 inch height	
FSP180-AHAN2		180	197*88*44.5	12	15.0	C14			
※ FSP180-AHAN3		180						1 inch height	
FSP180-ABAN2		180	170*85*42.5	19	9.5	C14			*
FSP180-ABBN2		180	170*85*42.5	19	9.5	C6			*
★ FSP180-ABAN3		180	151.3*75.6*25.4	19	9.5	C14		1 inch height	
★ FSP180-ABBN3		180	151.3*75.6*25.4	19	9.5	C6		1 inch height	
★ FSP180-AJAN3		180	151.3*75.6*25.4	19.5	9.2	C14		1 inch height	
★ FSP180-AJBN3		180	151.3*75.6*25.4	19.5	9.2	C6		1 inch height	
FSP180-AAAN2		180	170*85*42.5	24	7.5	C14			*
FSP180-AABN2		180	170*85*42.5	24	7.5	C6			
※ FSP180-AAAN3		180		24	7.5	C14		1 inch height	
FSP180-AFAN2		180	170*85*42.5	48	3.8	C14			
FSP180-AFBN2		180	170*85*42.5	48	3.8	C6			
◎ FSP180-AFAN3		180		48	3.8	C14		1 inch height	
FSP180-AWAN2		180	170*85*42.5	54	3.3	C14			
◎ FSP180-AWAN3		180		54	3.3	C14		1 inch height	
FSP220-ABAN2		220	197*88*44.5	19	11.6	C14			*
FSP220-AAAN2		220	197*88*44.5	24	9.2	C14			*
※ FSP270-RHAN3		270	204*876*41.5	12	22.5	C14			*
※ FSP270-RBAN3		270	204*876*41.5	19	14.2	C14			*
※ FSP270-RAAN3		270	204*876*41.5	24	11.3	C14			*
※ FSP270-RFAN3		270	204*876*41.5	48	5.6	C14			*
※ FSP270-RWAN3		270	204*876*41.5	54	5.0	C14			*

Remark: ★: 2017/Q1 MP; ※: 2017/Q2 MP; ◎: 2017/Q3 MP; ▲: 2017/Q4 MP; *: Additional with CCC



GLOBAL OFFICE INFORMATION

FSP TECHNOLOGY INC. (Headquarters)

NO.22, Jianguo E. Rd., Taoyuan Dist., Taoyuan City 330, Taiwan

TEL : +886-3-375-9888 / FAX : +886-3-375-6966 sales@fsp-group.com.tw / www.fsp-group.com

Asia

Kaohsiung Office

2-3, East 3rd Street N.E.P.Z. P.O. Box 35-25,
Kaohsiung, Taiwan
TEL : +886-7-362-5611 / FAX : +886-7-363-4166

India Office

228, Ground Floor, Rainbow residency, Sarjapur Road,
Bangalore-560035, India
TEL : +91-80-420-362-80

Japan Office

1003 Authentic Higashi Senba BLDG, 1-2-1, Kitakyuhouji-machi,
Chuo-ku, Osaka City, Osaka Pref. 541-0057, Japan
TEL : +81-6-6210-2237

Korea Office

#709, Daewoo The-Oville Prime, 1337-22, Seocho-Dong,
Seocho-Gu, Seoul, Korea (137-860)
TEL : +82-2-572-6680 / FAX : +82-2-525-1488

United States

Southern California Office

FSP GROUP USA CORP.
14284 Albers Way, Chino, CA 91710 U.S.A.
TEL : +1-909-606-0960 / FAX : +1-909-606-0014

North America Office

FSP North America, Inc.
33 Musick, Irvine, CA 92618, U.S.A.
TEL : +1-949-305-6703 / FAX : +1-949-305-6701

Northern California Office

Sparkle Power Inc.
48502 Kato Road, Fremont, CA 94538, U.S.A.
TEL : +1-408-519-8888 / FAX : +1-408-519-9999

Southern California Office

Sparkle Power Inc.
17071 Green Drive City of Industry, CA 91745, U.S.A.
TEL : +1-626-839-7180 / FAX : +1-626-839-3395

Southern California Office

FSP PowerTek Inc.
22522 Avenida Empresa Rancho Santa Margarita,
CA 92688, U.S.A.
TEL : +1-949-229-0088 / FAX : +1-949-888-8377

Northern California Office

FSP PowerTek Inc.
4231 Business Center Dr. Ste #7 Fremont, CA 94538, U.S.A.
TEL : +1-510-400-8268 / FAX : +1-510-440-0928

Silicon Valley Office

FSP International Sources
3350 Scott Blvd., Building 13-B, Santa Clara, CA 95054, U.S.A.
TEL : +1-408-988-6615 / FAX : +1-408-988-6622

Southern California Office

FSP Technology USA, Inc.
8831 Research Drive, Suite 200, Irvine, CA 92618, U.S.A.
TEL : +1-949-877-3699

South America

Brazil Office

FSP BRASIL INTERMEDIACAO DE NEGOCIOS LTDA.
Rua Cotoxo 472 Apt112, - Villa Pompeia - São Paulo-Brasil- CEP
05021-000
TEL : +55-11-9961-36381

Europe

Germany Office

Fortron/Source (Europa) GmbH
Carl-Friedrich-Benz-Strasse 13, D-47877 Willich, Germany
TEL : +49-2154-894-012-0 / FAX : +49-2154-894-012-20

Germany Office

Fortron/Source (Europa) GmbH
Josef-Schorer-Str. 10, D-86179 Augsburg, Germany
TEL : +49-821-809988-0 / FAX : +49-821-809988-30

Germany Office

FSP Power Solution GmbH
Jakobshöhe 16, D-41066 Mönchengladbach, Germany
TEL : +49-2161-495249-0 / FAX : +49-2161-495249-21

Nordic Office

FSP NORDIC AB
PO BOX 16183, 103 24 Stockholm, Sweden
TEL : +46(0)8-868-264 / FAX : +46(0)8-555-36122

France Office

FSP Group France
Bat 123 BP625 Zone Juliette 94392 Orly Aerogare, Cedex France
TEL : +33(0)17003-6064

U.K. Office

FSP (GB) LTD.
Unit 8, Curo Park, Frogmore, St. Albans, Hertfordshire,
AL2 2DD, United Kingdom
TEL : +44-1727-873-888 / FAX : +44-1727-873-668

Russia Office (Moscow)

FSP Russia/CIS
119571 Russia, Moscow, Akademika Anokhina Str. 5/3 office 69
TEL/FAX : +7(499)730-44-10

China

Shanghai Office

YULI ELECTRONIC CO., LTD.
17F, No.461 Hongcao Rd., Caohejing Software Building,
Shanghai, China
上海宇力电子有限公司
上海市虹漕路461号漕河泾软件大厦17F
TEL : +86-21-5426-2808 / FAX : +86-21-5426-2818

Wuxi Office

WUXI ZHONGHAN TECHNOLOGY CO., LTD
No.3, Xijin Rd., New District, Wuxi City, Jiangsu Province, China
无锡仲汉科技有限公司
214028 江苏省无锡市新吴区锡锦路3号
TEL : +86-510-8532-3336 / FAX : +86-510-8532-3802

Shenzhen Office

SHENZHEN ZHONG HAN SCIENCE & TECH.CO.LTD.
Room L-R, 19/F, Building A, Fortune Plaza, 7060 Shen Nan Rd.,
Shenzhen, Guangdong, China
深圳市众汉科技有限公司
广东省深圳市福田区深南大道7060号财富广场A座19楼L-R室
TEL : +86-755-8293-3191 / FAX : +86-755-8293-3190

Shenzhen Office

SHENZHEN RISESUN INDUSTRIAL CO., LTD.
Room S-Z, 19/F, Building A, Fortune Plaza, 7002 Shen Nan Rd.,
Shenzhen, Guangdong, China
深圳市永盛宏实业有限公司
广东省深圳市福田区深南大道7002号财富广场A座19楼S-Z室
TEL : +86-755-8287-9118 / FAX : +86-755-8287-9105

Middle East

Turkey Office

FSP Turkey Diş Tic. Ltd. Şti.
Merkez Mah. Ladin Sok. Terziler Sitesi K:6 No: 20/619-620
34197 Yenibosna/Bahçelievler-Istanbul - TURKEY
TEL : +90-212-232-48-68