



IPC

Redundant

Flex

PS2 Redundant

POWER
NEVER ENDS



About FSP

FSP Group is the leading power supply manufacturer in the world.

Since established in 1993, the company has been committed to its R&D capability, production capacity and product quality to stand out from the competitive market.

FSP Group provides a wide variety of products related to power and electronics technology, such as adapter, open frame, SSL LED Driver, Medical, LCD TV, Industrial / Desktop computers and Servers to fit our OEM / ODM customers' needs. FSP Group is aiming to develop more and better environment friendly products continuously, including PV Inverter, UPS, ESS and battery charger products.

FSP Group's global presence in Taiwan, China, Germany, Sweden, France, India, Japan, Korea, Turkey, UK, and USA has made it easier to provide immediate support. As FSP Group is aiming to create a win-win situation, we treat our customers as friends by providing customized products and excellent service.

For FSP Group, making Power never ends will be our sustainable goal.

Our vision:

To be the global leading provider of green energy solutions, touch people's life, contribute to the better environment.

Our mission:

Providing the best value to customers, employees and shareholders by our innovative service and high quality products.



1U Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)						Remark
					+3.3V	+5V	+12V1	-12V	+5Vsb	-5V	
FSP300-50UCB	300W	190 x 100 x 40.5	Bronze	-	0-12	0-14	0.05-25	0-0.3	0-3	0-0.1	
FSP300-50UDB	300W	190 x 100 x 40.5	Gold	-	0-14	0-14	0.05-25	0-0.3	0-3	0-0.1	
FSP300-50URB	300W	190 x 100 x 40.5	Bronze	-	0-12	0-14	0-24	0-0.3	0-2.5		Meet ATX 3.1
FSP400-50UCB	400W	190 x 100 x 40.5	Bronze	-	0-14	0-16	0.05-33	0-0.3	0-3	0-0.1	
FSP400-50UDB	400W	190 x 100 x 40.5	Gold	-	0-16	0-16	0.05-33	0-0.5	0-3	0-0.1	
FSP420-50UDB	420W	190 x 100 x 40.5	Gold	-	0-12	0-14	0-35	0-0.3	0-3		Meet ATX 3.1
FSP500-50UCB	500W	190 x 100 x 40.5	Bronze	-	0-14	0-16	0.05-41	0-0.3	0-3	0-0.1	
FSP500-50UDB	500W	220 x 100 x 40.5	Gold	-	0-14	0-16	0.05-41	0-0.5	0-3.5	0-0.1	
FSP600-50UEB	600W	220 x 100 x 40.5	Bronze	-	0.5-25	0.5-25	0.5-50	0.05-0.5	0.1-4.0		
FSP700-50UEB	700W	220 x 100 x 40.5	Bronze	-	0.5-25	0.5-25	0.5-58	0.05-0.5	0.1-4.0		
FSP800-50UEB	700W	220 x 100 x 40.5	Bronze	-	0.5-25	0.5-25	0.5-66.5	0.05-0.5	0.1-4.0		

Notes: * -5V optional ✳ Coming Soon

2U Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)						Remark
					+3.3V	+5V	+12V1	-12V	+5Vsb	-5V	
FSP300-50WRB	300W	200 x 100 x 70	Gold	-	0-12	0-14	0-24	0-0.3	0-2.5		Meet ATX 3.1
FSP300-50WCB	300W	200 x 100 x 70	Bronze	-	0-12	0-14	0.05-25	0-0.3	0-3	0-0.1	
FSP400-50WCB	400W	200 x 100 x 70	Bronze	-	0-14	0-16	0.05-33	0-0.3	0-3	0-0.1	
FSP400-50WDB	400W	200 x 100 x 70	Gold	-	0-16	0-16	0.05-33	0-0.5	0-3	0-0.1	
FSP420-50WDB	420W	200 x 100 x 70	Gold	-	0-12	0-14	0-35	0-0.3	0-3		Meet ATX 3.1
FSP500-50WCB	500W	200 x 100 x 70	Bronze	-	0-14	0-16	0.05-41	0-0.3	0-3	0-0.1	
FSP500-50WDB	500W	200 x 100 x 70	Gold	-	0-14	0-16	0.05-41	0-0.5	0-3.5	0-0.1	
FSP600-50WEB	600W	240 x 100 x 70	Bronze	-	0.5-25	0.5-25	0.5-50	0.05-0.5	0.1-4.0		
FSP700-50WEB	700W	240 x 100 x 70	Bronze	-	0.5-25	0.5-25	0.5-58	0.05-0.5	0.1-4.0		
FSP800-50WEB	800W	240 x 100 x 70	Bronze	-	0.5-25	0.5-25	0.5-66.5	0.05-0.5	0.1-4.0		

Notes: * -5V optional ✳ Coming Soon

ATX Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)										Remark
					+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb	-5V	+24V	
FSP250-50AMB	250W	140 x 150 x 86	Bronze	-	0-20	0-21	0-20.5				0-0.3	0-2.5		Meet ATX 3.1	
FSP300-50AMB	300W	140 x 150 x 86	Bronze	-	0-20	0-21	0-25				0-0.3	0-2.5		Meet ATX 3.1	
FSP300-70PFL(SK)	300W	140 x 150 x 86	Bronze	-	0-19	0-16	0.03-17	0-17			0-0.5	0-3	0-0.1		
FSP300-50AEB	300W	140 x 150 x 86	Gold	-	0-19	0-16	0-25 Peak 42					0-0.3	0-3 Peak 3.5	Meet ATX 3.1	
▲ FSP300-70AGGBM(M)	300W	140 x 150 x 86	Gold	-	0-19	0-16	0.03-17	0-17			0-0.5	0-3 Peak 3.5	0-0.1		
FSP350-70PFL(SK)	350W	140 x 150 x 86	Bronze	-	0-21	0-16	0.03-17	0-17			0-0.5	0-3	0-0.1		
FSP400-50AMB	400W	140 x 150 x 86	Bronze	-	0-20	0-21	0-33				0-0.3	0-2.5		Meet ATX 3.1	
FSP400-50AEB	400W	140 x 150 x 86	Gold	-	0-19	0-16	0-33 Peak 66.6					0-0.3	0-3 Peak 3.5	Meet ATX 3.1	
FSP400-70PFL(SK)	400W	140 x 150 x 86	Bronze	-	0-21	0-16	0.03-17	0-17			0-0.5	0-3	0-0.1		
FSP400-80AAB	400W	140 x 150 x 86	Bronze	-	0-16	0-16	0.03-18	0-18			0-0.5	0-3	0-0.1	0-8 With 24V output	
▲ FSP400-70AGGBM(M)	400W	140 x 150 x 86	Gold	-	0-21	0-16	0.03-17	0-17			0-0.5	0-3 Peak 3.5	0-0.1		
FSP400-70ACB	400W	140 x 150 x 86	Platinum	-	0-21	0-16	0.03-17	0-17			0-0.5				
FSP460-70PFL(SK)	460W	140 x 150 x 86	Bronze	-	0-22	0-16	0.03-18	0-18			0-0.5	0-3	0-0.1		
FSP500-70PFL(SK)	500W	140 x 150 x 86	Bronze	-	0-22	0-16	0.03-18	0-18			0-0.5	0-3	0-0.1		
FSP500-80AAB	500W	140 x 150 x 86	Bronze	-	0-18	0-18	0.03-18	0-18			0-0.5	0-3	0-0.1	0-8 With 24V output	
FSP500-50ANB	500W	140 x 150 x 86	Gold	-	0-19	0-16	0-41.6 Peak 62					0-0.3	0-3 Peak 3.5	0-0.3	
▲ FSP500-80AGGBM(M)	500W	140 x 150 x 86	Gold	-	0-21	0-20	0.03-16	0-16	0-16		0-0.5	0-3 Peak 3.5	0-0.3		
FSP500-70ACB	500W	140 x 150 x 86	Platinum	-	0-24	0-20	0.03-18	0-18			0-0.5	0-3	0-0.2		
※ FSP550-50A3B	550W	140 x 150 x 86	Gold	-	0-20	0-20	0-45.84				0-0.3	0-2.5		Meet ATX 3.1	
FSP600-80AAB	600W	140 x 150 x 86	Bronze	-	0-20	0-20	0.03-18	0-18			0-0.5	0-3	0-0.1	0-8 With 24V output	
FSP600-80PSA(SK)	600W	140 x 150 x 86	Bronze	-	0-25	0-25	0.03-16	0-16	0-16	0-16	0-0.5	0-3	0-0.5		
※ FSP650-50A3B	650W	140 x 150 x 86	Gold	-	0-20	0-20	0-54.17				0-0.3	0-2.5		Meet ATX 3.1	
FSP700-80PSA(SK)	700W	140 x 150 x 86	Bronze	-	0-24	0-30	0.03-16	0-16	0-16	0-16	0-0.5	0-3	0-0.5		
※ FSP750-50A3B	750W	140 x 150 x 86	Gold	-	0-20	0-20	0-62.5				0-0.3	0-2.5		Meet ATX 3.1	
▲ FSP850-50ADB	850W	190 x 150 x 86	Gold	-	0-25	0-25	0.03-70				0-0.5	0-3.5			
▲ FSP1000-50ADB	1000W	190 x 150 x 86	Gold	-	0-30	0-30	0.03-83				0-0.8	0-4			
▲ FSP1200-50ADB	1200W	190 x 150 x 86	Gold	-	0-30	0-30	0.03-100				0-0.8	0-4			
▲ FSP2000-52AGPBI	2000W	200 x 150 x 86	Gold 230V	-	0-25	0-25	0.03-166.6				0-0.5	0-4			

Notes: ▲ Cable management models ※ Coming Soon

DC Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)					Remark
					+3.3V	+5V	+12V1	-12V	+5Vsb	
FSP250-52FGB	250W	150 x 81.5 x 40.5	-	-	0-10	0.2-14	0.5-18	0-0.3	0-2.5	24V Input
FSP250-53FGB	250W	150 x 81.5 x 40.5	-	-	0-10	0.2-14	0.5-18	0-0.3	0-2.5	48V Input
FSP400-57FHB	400W	190 x 81.5 x 40.5	-	-	0.1-12	0.1-12	0.2-24.66	0.1-0.3	0.1-2	48V Input
FSP500-57FHB	500W	190 x 81.5 x 40.5	-	-	0.1-12	0.1-12	0.2-33	0.1-0.3	0.1-2	48V Input
FSP400-57UHB	400W	190 x 100 x 40.5	-	-	0.1-12	0.1-12	0.2-24.66	0.1-0.3	0.1-2	48V Input
FSP500-57UHB	500W	190 x 100 x 40.5	-	-	0.1-12	0.1-12	0.2-33	0.1-0.3	0.1-2	48V Input

Mini Redundant Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)										Remark
					+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb	-5V	+24V	
FSP350-60MRB(S)	350W	190 x 150 x 84	Gold	V1.2	0-20	0-20	1-29				0-0.5	0-2	0-0.3		
FSP500-60MRB(S)	500W	190 x 150 x 84	Gold	V1.2	0-20	0-20	1-40				0-0.5	0-3	0-0.3		
FSP600-60MRB(S)	600W	190 x 150 x 84	Gold	V1.2	0-20	0-20	1-49				0-0.5	0-3	0-0.3		

FLEX Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)							Remark		
					+3.3V	+5V	+12V1	-12V	+5Vsb	+24V	+53V			
FSP100-50FRB	100W	150 x 81.5 x 40.5	-	-	0-6	0-8	0-4	0-0.3	0-2					Meet ATX 3.1
▲ FSP150-50FGNBI(M)	150W	150 x 81.5 x 40.5	-	-	0-8	0-12	0.03-10	0-0.3	0-2					
FSP150-50FEB	150W	150 x 81.5 x 40.5	-	-	0-10	0-14	0.03-10 Peak 13	0-0.3	0-2.5					
FSP150-50FRB	150W	150 x 81.5 x 40.5	-	-	0-8	0-12	0-10	0-0.3	0-2					Meet ATX 3.1
▲ FSP180-50FGNBI(M)	180W	150 x 81.5 x 40.5	-	-	0-8	0-12	0.03-12	0-0.3	0-2					
FSP180-50FGNBI	180W	150 x 81.5 x 40.5	-	-	0-8	0-12	0.03-12	0-0.3	0-2					
FSP180-50FEB	180W	150 x 81.5 x 40.5	-	-	0-10	0-14	0.03-10 Peak 13	0-0.3	0-2.5					
FSP180-50FRB	180W	150 x 81.5 x 40.5	🏅 Bronze	-	0-8	0-12	0-12	0-0.3	0-2					Meet ATX 3.1
▲ FSP220-50FGBBI(M)	220W	150 x 81.5 x 40.5	🏅 Bronze	-	0-8	0-12	0.03-14	0-0.3	0-2.5					
FSP220-50FEB	220W	150 x 81.5 x 40.5	🏅 Bronze	-	0-10	0-14	0.03-14 Peak 16	0-0.3	0-2.5					
FSP220-50FRB	220W	150 x 81.5 x 40.5	🏅 Bronze	-	0-8	0-12	0-14	0-0.3	0-2.5					Meet ATX 3.1
▲ FSP250-50FGBBI(M)	250W	150 x 81.5 x 40.5	🏅 Bronze	-	0-12	0-14	0.03-18	0-0.3	0-2.5					
FSP250-50FRB	250W	150 x 81.5 x 40.5	🏅 Bronze	-	0-12	0-14	0-18	0-0.3	0-2.5					Meet ATX 3.1
FSP300-30FQB	300W	150 x 81.5 x 40.5	-	-			0-25	0-3	0-6					
FSP300-50FRB	300W	150 x 81.5 x 40.5	🏅 Bronze	-	0-12	0-14	0-24	0-0.3	0-2.5					Meet ATX 3.1
FSP300-50FCB	300W	150 x 81.5 x 40.5	🏅 Gold	-	0-14	0-14	0.03-24	0-0.3	0-3					
▲ FSP300-57FCB	300W	150 x 81.5 x 40.5	🏅 Gold	-	0-14	0-14	0.03-24	0-0.3	0-3					
FSP350-50FCB	350W	150 x 81.5 x 40.5	🏅 Gold	-	0-14	0-16	0.03-29	0-0.3	0-3					
▲ FSP350-57FCB	350W	150 x 81.5 x 40.5	🏅 Gold	-	0-14	0-16	0.03-29	0-0.3	0-3					
FSP400-50FDB	400W	150 x 81.5 x 40.5	🏅 Gold	-	0-14	0-16	0.05-33	0-0.3	0-3					
FSP500-50FDB	500W	150 x 81.5 x 40.5	🏅 Gold	-	0-14	0-16	0.05-41	0-0.3	0-3					
★ FSP650-50FUB	650W	150 x 81.5 x 40.5	🏅 Platinum	-	0-14	0-16	0-54.17	0-0.3	0-3					Meet ATX 3.1
FSP850-50FGPH3	850W	220 x 81.5 x 40.5	🏅 Platinum	V1.2	0-20	0-20	0-70.8	0-0.5	0-3					

Notes: ▲ Cable management models ★ New models

1U Redundant Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)										Remark
					+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb	-5V	+24V	
FSP250-60RCB	250W	260 x 106 x 41.3	🏅 Bronze	-	0-19	0-17	0.5-14	0.5-14				0-0.5	0-2		AC Input
FSP250-50RGB	250W	220 x 106 x 40.5	🏅 Bronze	V1.2	0-20	0-20	0-20.8					0-0.5	0-2		AC Input
FSP300-60RCB	300W	260 x 106 x 41.3	🏅 Bronze	-	0-20	0-20	0.5-14	0.5-14				0-0.5	0-2		AC Input
FSP300-50RGB	300W	220 x 106 x 40.5	🏅 Bronze	V1.2	0-20	0-20	0-25					0-0.5	0-2		AC Input
FSP300-50RFB	300W	190 x 100 x 40.5	🏅 Gold	V1.2	0-20	0-20	0.1-25					0-0.5	0-2		AC Input
FSP400-50RGB	400W	220 x 106 x 40.5	🏅 Bronze	V1.2	0-20	0-20	0-33.33					0-0.5	0-2		AC Input
FSP400-50RHB	400W	220 x 106 x 40.5	🏅 Bronze	V1.2	0-20	0-20	0-33.33					0-0.5	0-2		DC -48V input
FSP400-50RDB	400W	260 x 106 x 41.3	🏅 Bronze	-	0-20	0-20	0.1-33.34					0-0.5	0-2		AC Input
FSP500-50RDB	500W	260 x 106 x 41.3	🏅 Bronze	-	0-20	0-20	0.1-41.67					0-0.5	0-2		AC Input

PS2 Redundant Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)										Remark
					+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb	-5V	+24V	
FSP400-50RAB	400W	190 x 150 x 86	🏅 Gold	V1.2	0-20	0-20	0-33.34					0-0.5	0-3		
FSP500-50RAB	500W	190 x 150 x 86	🏅 Gold	V1.2	0-20	0-20	0-41.67					0-0.5	0-3		
FSP600-50RAB	600W	190 x 150 x 86	🏅 Gold	V1.2	0-20	0-20	0-50					0-0.5	0-3		
FSP700-50RAB	700W	190 x 150 x 86	🏅 Gold	V1.2	0-20	0-20	0-58.3					0-0.5	0-3		
FSP900-50REB	900W	190 x 150 x 86	🏅 Gold	V1.2	0-20	0-20	0-75					0-0.5	0-3		

CRPS Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Input	Fan Reversed	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)			Remark
							+12V	+54V	+12Vsb	
FSP550-22FM	550W	185 x 73.5 x 40	Platinum	V1.2	AC		45.1A		3A	
FSP550-29FM	550W	185 x 73.5 x 40	Platinum	V1.2	AC	V	44A		2.1A	
FSP550-20FL	550W	185 x 73.5 x 40	-	V1.2	DC -48V		44A		2.1A	
FSP550-29FL	550W	185 x 73.5 x 40	-	V1.2	DC -48V	V	44A		2.1A	
FSP800-22FM	800W	185 x 73.5 x 40	Platinum	V1.2	AC		65.6A		3A	
FSP800-29FM	800W	185 x 73.5 x 40	Platinum	V1.2	AC	V	65A		2.1A	
FSP800-20FN	800W	185 x 73.5 x 40	Platinum	V1.2	AC		65A		2.1A	NEBS
FSP800-29FN	800W	185 x 73.5 x 40	Platinum	V1.2	AC	V	65A		2.1A	NEBS
FSP800-20FL	800W	185 x 73.5 x 40	-	V1.2	AC		65A		2.1A	
FSP800-29FL	800W	185 x 73.5 x 40	-	V1.2	DC -48V	V	65A		2.1A	
FSP1200-21FM	1200W	185 x 73.5 x 40	Platinum	V1.2	AC		97A		3A	
FSP1300-20FM	1300W	185 x 73.5 x 40	Platinum	V1.2	AC		105.3A		3A	
FSP1300-29FM	1300W	185 x 73.5 x 40	Platinum	V1.2	AC	V	105.3A		3A	
FSP1300-20HM	1300W	185 x 73.5 x 40	Titanium	V1.2	AC		105.3A		3A	
FSP1300-29HM	1300W	185 x 73.5 x 40	Titanium	V1.2	AC	V	105.3A		3A	
FSP1600-20FM	1600W	185 x 73.5 x 40	Platinum	V1.2	AC		130.3A		3A	
FSP1600-20FH	1600W	185 x 73.5 x 40	Platinum	V1.2	HVDC		130.3A		3A	
FSP1600-20HM	1600W	185 x 73.5 x 40	Titanium	V1.2	AC		130.3A		3A	
FSP1600-29HM	1600W	185 x 73.5 x 40	Titanium	V1.2	AC	V	130.3A		3A	
FSP2000-20FM	2000W	185 x 73.5 x 40	Platinum	V1.2	AC		163.6A		3A	
FSP2000-20HM	2000W	185 x 73.5 x 40	Titanium	V1.2	AC		163.6A		3A	
FSP2000-29HM	2000W	185 x 73.5 x 40	Titanium	V1.2	AC	V	163.6A		3A	
FSP2400-20FM	2400W	185 x 73.5 x 40	Platinum	V1.2	AC		196.7A		3A	
FSP2400-29FM	2400W	185 x 73.5 x 40	Platinum	V1.2	AC	V	196.7A		3A	
FSP2400-20HM	2400W	185 x 73.5 x 40	Titanium	V1.2	AC		196.7A		3A	
FSP2400-29HM	2400W	185 x 73.5 x 40	Titanium	V1.2	AC	V	196.7A		3A	
FSP2700-20HM	2700W	185 x 73.5 x 40	Titanium	V1.2	AC		221.32A(12.2V)		3A	
FSP2700-29HM	2700W	185 x 73.5 x 40	Titanium	V1.2	AC	V	221.32A(12.2V)		3A	
FSP3200-20HM	3200W	185 x 73.5 x 40	Titanium	V1.2	AC		262.3A (12.2V)		3A	
FSP3200-29HM	3200W	185 x 73.5 x 40	Titanium	V1.2	AC	V	262.3A (12.2V)		3A	
FSP2400-22HM	2400W	185 x 73.5 x 40	Titanium	V1.2	AC		196.7A		3A	M-CRPS
FSP2400-27HM	2400W	185 x 73.5 x 40	Titanium	V1.2	AC	V	196.7A		3A	M-CRPS
FSP2700-22HM	2700W	185 x 73.5 x 40	Titanium	V1.2	AC		221.32A(12.2V)		3A	M-CRPS
FSP2700-27HM	2700W	185 x 73.5 x 40	Titanium	V1.2	AC	V	221.32A(12.2V)		3A	M-CRPS
FSP3200-22HM	3200W	185 x 73.5 x 40	Titanium	V1.2	AC		262.3A (12.2V)		3A	M-CRPS
FSP3200-27HM	3200W	185 x 73.5 x 40	Titanium	V1.2	AC	V	262.3A (12.2V)		3A	M-CRPS
FSP3200-20HE	3200W	265 x 73.5 x 40	Titanium	V1.2	AC			58.6A	3A	
FSP3600-20HE	3600W	265 x 73.5 x 40	Titanium	V1.2	AC			66A	3A	
FSP3000-20FE	3000W	265 x 73.5 x 40	Platinum	V1.2	AC			55.6A	3A	

CRPS Specifications

Model Name	Wattage	Dimension L x W x H (mm)	80 Plus Efficiency Level	PMBus	Output Voltage [Output Current: Min ~Max (A)] PEAK (A)					Remark
					+3.3V	+5V	-12V	-12V	+5Vsb	
FSP550-50FS	550W	265 x 76 x 84	-	V1.2	0-20	0-20	0.5-44	0-0.3	0-4	Set
FSP800-50FS	800W	265 x 76 x 84	-	V1.2	0-25	0-25	0.5-65	0-0.3	0-4.5	Set
FSP1200-50FS	1200W	265 x 76 x 84	-	V1.2	0-30	0-30	0.5-97	0-0.3	0-5	Set
FSP-FC210CE	550 to 1200W	210 x 76 x 84	-	V1.2	0-12	0-12	0.5-97(Max.)	0-0.3	0-5	PDB
FSP-FC210C	550 to 2400W	210 x 76 x 84	-	V1.2	0-12	0-24	0.5-196.7(Max.)	0-0.3	0-5	PDB
FSP-PH51A	550 to 2400W	100 x 80 x 10	-	V1.2	0-12	0-24	0.5-196.7(Max.)	0-0.3	0-5	PDB
FSP-FC250C	550 to 2400W	265 x 76 x 84	-	V1.2	0-12	0-24	0.5-196.7(Max.)	0-0.3	0-5	PDB
FSP-FC250C2	1600 to 3200W	265 x 76 x 84	-	V1.2	0-12	0-24	0.5-262.3(Max.)	0-0.3	0-5	PDB

Product Advantages and Applications

Redundant



- CRPS with IEC 62368 Safety certificated
- 80 Plus Titanium & Platinum efficiency
- Support PMBus v1.2
- Fully digital design
- Well working performance at 55°C
- Best solution for data center, telecom server and NAS

Applications: For standard, advanced rack servers (including micro, cloud server, embedded servers...etc.), 5G network and storage system.

Flex



- Easy swap or install with cable management design
- Widely input range: 90 to 264Vac, -24V dc & -48Vdc
- Standard ATX output plus one 24Vdc for POS
- Total output power from 100W to 500W in one standard size
- Max. 850W with 220mm (L) with PMBus v1.2

Applications: For industry system, DVR/NVR, NAS, digital signage, ATM/Kiosk, firewall and networking systems.

PS2 Redundant



- Easy install in tower or 4U server with standard ATX screw positions
- Total output power from 350W to 900W
- Support PMBus v1.2
- Low acoustic level for office or home environments

Applications: For industry controller, NAS and storage system.



GLOBAL OFFICE INFORMATION

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Reliable

Source Of Power



Over the last 40 years, 3Y Power Technology has steadily expanded its product offering and customer base. As a result, we have been rewarded with numerous consecutive years of double-digit growth, even during times when much of the U.S. technology sector was experiencing contraction.

Our current portfolio of innovative standard products and custom designs, coupled with our core strengths of first-rate engineering, exceptional applications support, and familiarity with intel redundant power specification, allows us to provide rapid response to customer needs - with products that meet the most stringent requirements, (features / functionality / power density / regulatory compliance). In 2004, FSP Group (Taiwan) invested in 3Y Power Technology. Through this collaboration, both companies are experiencing significant benefits from the synergy of strengths that this union created.

When it comes to power supply manufacturing, FSP possesses superior industrial capability. Since its listing on the Taiwan Stock Exchange in 2002, FSP has made great strides towards becoming one of the three largest PC power supply manufacturers in the world.

Few companies truly have both a responsive, nimble and creative engineering front-end, coupled with a high capacity, low cost manufacturing back-end. We do. What's more, our exceptional front-line engineering support teams provide the highest level of technical competency, which allows us to rapidly address our customers' ongoing needs, including resolution of end-product system related issues.

Through these strengths, we can provide a unique combination of four key benefits: Excellent Technical Support, Rapid Time-To-Market, Innovative Designs, and the Low Production Costs required to keep our customers competitive in their respective marketplaces. Repeat business, borne from loyal customers who are frequently delighted to have their expectations exceeded, is the centerpiece of our confident growth plans.

3Y POWER TECHNOLOGY, INC.

Company Brief

Headquarters : Taoyuan, Taiwan
Established : 1996
Capital : US \$ 8 million
Operation Office : Irvine, CA U.S.A
Established : 1985
Quality Certified : ISO 14001, ISO 9001
Corporate Parent : FSP Group (Taiwan)

Global Locations

Most of our current business is with customers in Asia and North America, where 3Y has its primary Engineering, Manufacturing and Logistics support facilities. However, we ship to, and frequently interface with, many of our customers' manufacturing partners around the globe.

Corporate Spirit

Power Up Your Day With 3Y Power !

" Power up your day with 3Y Power " is meant for both customers and employees. 3Y Power Technology is dedicated to make continuous improvements to our product and services. As the satisfaction of our customers is most precious to us, we strive for a long term cooperation, which benefits both partners.

3Y's goal is to exceed our customers' expectations through an innovative, honest, and responsive approach. We want our customers satisfied so that they desire to establish a long term business relationship with us that benefits both companies.

We are also committed to our employees in creating a work environment based on professionalism, teamwork and an employer of equal opportunity. We will remain committed to a team environment that operates on the highest level of ethics and shares in the opportunities and benefits resulting from our company's success.



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Redundant Module • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
YM-2081BAR	80W	150.0x50.5x40.0 mm 5.91x1.99x1.57 inch	90~264VAC 190~310VDC		1.1	6.67A	2.0A
YM-2121ABR	120W	150.0x50.5x40.0 mm 5.91x1.99x1.57 inch	90~264VAC 190~310VDC	Silver	1.1	10A	2.0A
YM-2151EBR	150W	150.0x50.5x40.0 mm 5.91x1.99x1.57 inch	90~264VAC	Silver	1.1	12.5A	3.0A
YSED0300AM-2A00G10	300W	165.0x50.5x39.0 mm 6.50x1.99x1.54 inch	90~264VAC 190~310VDC	Gold	1.2	24A	3.0A
Ⓞ YM-1151DBR	150W	185.0x50.5x39.0 mm 7.28x1.99x1.54 inch	90~264VAC	Silver	1.1	12.5A	
Ⓞ YVIC0300AM-2A00G10	300W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	90~264VAC (Optional: 190~310VDC)	Gold	1.2	25A	3.0A
Ⓞ YVIC0300EM-2A00P10	300W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2	25A	3.0A
Ⓞ YVIC0450AM-2A00P10	450W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2	37.5A	3.0A
Ⓞ YVIC0600AM-2A00P10	600W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2	50A	3.0A
Ⓞ YVIC0700AM-2A00P10	700W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2	58.35A	3.0A
★ YSER0850EM-2A00T10	850W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	100~120VAC 100~264VAC (Optional: 190~310VDC)	Titanium	1.2	58.33A 78.83A	3.0A



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
Ⓞ YNEB0450BM-2A00P10	450W	221.0x50.5x40.2 mm 8.70x1.99x1.58 inch	90~264VAC 190~310VDC	Platinum	1.2	37.5A	3.0A
Ⓞ YNEE0750DM-2A00P10	765W	263.0x50.5x40.2 mm 10.35x1.99x1.58 inch	90~264VAC 190~310VDC	Platinum	1.2	62.5A	3.0A

Ⓞ DC to DC Compatible model available

Ⓜ Mixed Input AC module and DC module

★ Coming soon

Redundant Module • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
★ YSPS1300EM-2A00T10	1300W	300.0x50.5x40.0 mm 11.81x1.99x1.57 inch	90~240VAC 180~240VAC (Optional: 190~310VDC)	Titanium	1.2	83A 108A	5.0A
YM-2651YAR	650W	300.0x50.5x40.2 mm 11.81x1.99x1.58 inch	90~264VAC 190~310VDC	Platinum	1.2	52.9A	4.0A
◎ YM-2851VCR	850W	300.0x50.5x40.2 mm 11.81x1.99x1.58 inch	90~264VAC 190~310VDC	Platinum	1.2	70A	3.0A
◎ YM-2851FAR	850W	300.0x50.5x40.2 mm 11.81x1.99x1.58 inch	90~264VAC 190~310VDC	Platinum	1.2	70A	3.0A
◎ YM-2112ECR	1100W	300.0x50.5x40.2 mm 11.81x1.99x1.58 inch	90~264VAC 180~264VAC (Optional: 190~310VDC)	Platinum	1.2	70A 90.5A	3.0A 3.0A
YM-2132EAR	1300W	300.0x50.5x40.2 mm 11.81x1.99x1.58 inch	90~132VAC 100~132VAC 110~132VAC 180~264VAC	Platinum	1.2	74A 82A 90.5A 107A	5.0A 5.0A 5.0A 5.0A
◎ YESM1300AM-2A00P10	1300W	321.0x50.5x40.0 mm 12.66x1.99x1.57 inch	100~240VAC 110~240VAC 200~240VAC (Optional: 190~310VDC)	Platinum	1.2	83A 91A 108A	3.0A 3.0A 3.0A

➤ Redundant Module • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12.2V	+5Vsb
YSEC1600AM-2A00P10	1600W	360.0x50.5x40.0 mm 14.17x1.99x1.57 inch	90~132VAC 180~264VAC (Optional: 190~310VDC)	Platinum	1.2	82A 131A	5.0A 5.0A
Ⓞ YSEC2000AM-2A00P10	2000W	360.0x50.5x40.0 mm 14.17x1.99x1.57 inch	90~132VAC 180~264VAC (Optional: 190~310VDC)	Platinum	1.2	82A 164A	5.0A 5.0A
YSEE1600AM-2A00T10	1600W	360.0x50.5x40.0 mm 14.17x1.99x1.57 inch	90~132VAC 180~264VAC (Optional: 190~310VDC)	Titanium	1.2	82A 131A	5.0A 5.0A
YSEE2000AM-2A00T10	2000W	360.0x50.5x40.0 mm 14.17x1.99x1.57 inch	90~132VAC 180~264VAC (Optional: 190~310VDC)	Titanium	1.2	82A 164A	5.0A 5.0A

- Ⓞ DC to DC Compatible model available
- Ⓜ Mixed Input AC module and DC module
- ★ Coming soon

Redundant Module • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
YNEA0400AM-1A00P10	400W	220.0x54.5x40.0 mm 8.66x2.15x1.57 inch	90~264VAC	Platinum	1.2	33.4A	
◎ YM-2401JAR	400W	220.0x54.5x40.0 mm 8.66x2.15x1.57 inch	90~264VAC 190~310VDC	Platinum	1.2	33.3A	3.0A
YNEC1300AM-2A00P10	1300W	321.5x54.5x40.0 mm 12.66x2.15x1.57 inch	90~100VAC 100~180VAC 180~264VAC (Optional: 190~310VDC)	Platinum	1.2	66.6A 83.3A 108.3A	2.0A 2.0A 2.0A
YNEC1600AM-2A00P10	1600W	321.5x54.5x40.0 mm 12.66x2.15x1.57 inch	90~100VAC 100~180VAC 180~264VAC (Optional: 190~310VDC)	Platinum	1.2	66.6A 83.3A 133A	2.0A 2.0A 2.0A
YNEC2000AM-2A00P10	2000W	321.5x54.5x40.0 mm 12.66x2.15x1.57 inch	90~100VAC 100~180VAC 200~264VAC 220~264VAC (Optional: 190~310VDC)	Platinum	1.2	66.6A 83.3A 150A 166.6A	2.0A 2.0A 2.0A 2.0A
★ YNEG2000AM-2A00P10	2000W	321.5x54.5x40.0 mm 12.66x2.15x1.57 inch	90~100VAC 100~180VAC 200~264VAC 220~264VAC (Optional: 190~310VDC)	Platinum	1.2	66.6A 83.3A 150A 166.6A	2.0A 2.0A 2.0A 2.0A

➤ Redundant Module • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+12Vsb
★ YNEH2000AM-2D00T10	2000W	321.5x54.5x40.0 mm 12.66x2.15x1.57 inch	90~100VAC 100~180VAC 200~264VAC 220~264VAC (Optional: 190~310VDC)	Titanium	1.2	66.6A 83.3A 150A 166.6A	3.0A 3.0A 3.0A 3.0A



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+12.2V	+12Vsb
YSEA0450AM-2A00P10	450W	145.0x68.0x39.0 mm 5.70x2.68x1.54 inch	90~264VAC 164~310VDC	Platinum	1.2	37.5A		2.5A
YSEA0550AM-2A00P10	550W	145.0x68.0x39.0 mm 5.70x2.68x1.54 inch	90~264VAC 164~310VDC	Platinum	1.2	45.8A		2.5A

- ⦿ DC to DC Compatible model available
- Ⓜ Mixed Input AC module and DC module
- ★ Coming soon

▶ Redundant Module • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+12.2V	+12Vsb
YSEF0850EM-2A00P10	850W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~264VAC (Optional: 180~310VDC)	Platinum	1.2	70.83A		2.1A
YSEG0850EM-2A00T10	850W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~264VAC (Optional: 190~310VDC)	Titanium	1.2	69.68A		2.1A
YSEF1300EM-2A00P10	1300W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~140VAC 180~264VAC (Optional: 190~310VDC)	Platinum	1.2	83.3A 108.3A		2.1A 2.1A
YSEG1300EM-2A00T10	1300W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~132VAC 180~264VAC (Optional: 190~310VDC)	Titanium	1.2	82A 106.6A		2.1A 2.1A
YSEF1600EM-2A00P10	1600W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~132VAC 200~264VAC (Optional: 180~310VDC)	Platinum	1.2		81A 130A	2.0A 2.0A
YSEG1600CM-2A00T10	1600W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~132VAC 180~264VAC (Optional: 180~310VDC)	Titanium	1.2		82A 131A	3.0A 3.0A
YSEF2000EM-2A00P10	2000W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~132VAC 180~264VAC 198~264VAC (Optional: 180~310VDC)	Platinum	1.2		81A 146A 162A	2.0A 2.0A 2.0A
YSEG2000CM-2A00T10	2000W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~132VAC 180~264VAC (Optional: 190~310VDC)	Titanium	1.2		82A 164A	3.0A 3.0A
YSEG2400CM-2A00T10	2400W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	90~132VAC 180~264VAC 198~264VAC (Optional: 190~310VDC)	Titanium	1.2		82A 177A 196A	3.0A 3.0A 3.0A



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
YM-2301HAR	300W	150.0x79.0x40.3 mm 5.91x3.11x1.59 inch	90~264VAC	Silver	1.1	24A	4.0A

1U Redundant • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	3.3V	5V	+12V	-12V	+5Vsb	Redundant Module
YH2081-1BAR	80W	180.0x106.0x41.5 mm 7.09x4.17x1.63 inch	90~264VAC 190~310VDC		1.1			6.67A		2.0A	YM-2081BAR
YH2121-1ABR	120W	180.0x106.0x41.5 mm 7.09x4.17x1.63 inch	90~264VAC 190~310VDC	Silver	1.1			10A		2.0A	YM-2121ABR
YH5121-1ABR	120W	180.0x106.0x41.5 mm 7.09x4.17x1.63 inch	90~264VAC 190~310VDC	Silver	1.1	10A	10A	10A	0.5A	2.0A	YM-2121ABR
YSED0300AH -5A00G20	300W	190.0x106.0x40.5 mm 7.48x4.17x1.59 inch	90~264VAC 190~310VDC	Gold	1.2	15A	20A	24A	0.5A	3.0A	YSED0300AM -2A00G10
Ⓞ YH5151-1EBR	150W	205.0x106.0x41.5 mm 8.07x4.17x1.63 inch	90~264VAC	Silver	1.1	15A	15A	12.5A	0.5A	3.0A	YM-2151EBR
Ⓞ YVIC0300AH -5A00G20	300W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	90~264VAC (Optional: 190~310VDC)	Gold	1.2	20A	20A	25A	0.5A	3.0A	YVIC0300AM -2A00G10
Ⓞ YVIC0300EH -5A00P20	300W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2	20A	20A	25A	0.5A	3.0A	YVIC0300EM -2A00P10
Ⓞ YVIC0450AH -5A00P20	450W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2	20A	20A	37.5A	0.5A	3.0A	YVIC0450AM -2A00P10
Ⓞ YVIC0600AH -5A00P20	600W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2	20A	20A	50A	0.5A	3.0A	YVIC0600AM -2A00P10
Ⓞ YVIC0700AH -5A00P20	700W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2	20A	20A	58.35A	0.5A	3.0A	YVIC0700AM -2A00P10
★ YSER0850EH -5A00T20	850W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	90~264VAC (Optional: 190~310VDC)	Titanium	1.2	20A	20A	70.83A	0.5A	3.0A	YSER0850EM -2A00T10

- Ⓞ DC to DC Compatible model available
- Ⓜ Mixed Input AC module and DC module
- ★ Coming soon

1U Redundant • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	3.3V	5V	+12V	-12V	+5Vsb	Redundant Module
Ⓜ YH5651-1VAR 2A0D	650W	355.0x106.0x41.5 mm 13.98x4.17x1.63 inch	90~264VAC 190~310VDC	Platinum	1.2	20A	20A	52.9A	0.5A	4.0A	YM-2651YAR
Ⓜ YH5851-1EAR 2A0D	850W	355.0x106.0x41.5 mm 13.98x4.17x1.63 inch	90~264VAC 190~310VDC	Platinum	1.2	25A	36A	70A	0.5A	3.0A	YM-2851VCR
Ⓜ YH5112-1GAR 2A0D	1100W	355.0x106.0x41.5 mm 13.98x4.17x1.63 inch	90~132VAC 190~310VDC 180~264VAC 240~310VDC	Platinum	1.2	25A 25A 25A 25A	36A 36A 36A 36A	70A 70A 90.5A 90.5A	0.5A 0.5A 0.5A 0.5A	3.0A 3.0A 3.0A 3.0A	YM-2112ECR
YH5132-1GAR 2A0D	1300W	355.0x106.0x41.5 mm 13.98x4.17x1.63 inch	90~264VAC 180~264VAC 190~310VDC	Platinum	1.2	25A 25A 25A	36A 36A 36A	74A 107A 107A	0.5A 0.5A 0.5A	5.0A 5.0A 5.0A	YM-2132EAR

➤ 2U Redundant • AC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	3.3V	5V	+12V	-12V	+5Vsb	Redundant Module
Ⓜ YH5451-1AAR 2A0D	450W	260.0x54.5x84.6 mm 10.24x2.15x3.33 inch	90~264VAC	Platinum	1.1	25A	36A	37A	0.5A	3.0A	YM-2451VAR
Ⓜ YH5601-1AAR 2A0D	600W	260.0x54.5x84.6 mm 10.24x2.15x3.33 inch	90~264VAC	Platinum	1.1	25A	36A	50A	0.5A	3.0A	YM-2601VAR
YSEA0450AV -5A00P20	450W	170.0x71.0x82.0 mm 6.69x2.79x3.23 inch	90~264VAC 164~310VDC	Platinum	1.2	25A	36A	37.5A	0.3A	4.0A	YSEA0450AM -2A00P10
YSEA0550AV -5A00P20	550W	170.0x71.0x82.0 mm 6.69x2.79x3.23 inch	90~264VAC 164~310VDC	Platinum	1.2	25A	36A	45.8A	0.3A	4.0A	YSEA0550AM -2A00P10
YH5301-1CAR	300W	210.0x84.0x82.0 mm 8.27x3.31x3.23 inch	90~264VAC	Silver	1.1	20A	20A	24A	0.5A	4.0A	YM-2301HAR

Ⓞ DC to DC Compatible model available

Ⓜ Mixed Input AC module and DC module

★ Coming soon

▶ Redundant Module • DC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
YM-1151EBR	150W	185.0x50.5x39.0 mm 7.28x1.99x1.54 inch	-36--72VDC		1.1	12.5A	
YVIC0300CM-2A00N01	300W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	-36--72VDC		1.2	25A	3.0A
YVIC0450CM-2A00N01	450W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	-36--72VDC		1.2	37.5A	3.0A
YVIC0600CM-2A00N01	600W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	-36--72VDC		1.2	50A	3.0A
YVIC0700CM-2A00N01	700W	195.0x50.5x39.0 mm 7.68x1.99x1.54 inch	-36--72VDC		1.2	58.35A	3.0A
YNEB0450AM-2A00N01	450W	221.0x50.5x40.2 mm 8.70x1.99x1.58 inch	-36--75VDC		1.2	37.5A	3.0A
YNEE0750CM-2A00N01	765W	263.0x50.5x40.2 mm 10.35x1.99x1.58 inch	-36--75VDC		1.2	62.5A	3.0A



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
YM-2851ECR	850W	300.0x50.5x40.2 mm 11.81x1.99x1.58 inch	-36--72VDC		1.2	70A	3.0A
YM-2851JAR	850W	300.0x50.5x40.0 mm 11.81x1.99x1.57 inch	-36--72VDC		1.2	70A	3.0A
YM-2112GCR	1100W	300.0x50.5x40.2 mm 11.81x1.99x1.58 inch	-36--72VDC -40--72VDC		1.2	70A 90.5A	3.0A 3.0A
YESM1300BM-2A00N01	1300W	321.0x50.5x40.0 mm 12.66x1.99x1.57 inch	-40--75VDC		1.2	108A	3.0A

➤ Redundant Module • DC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12.2V	+5Vsb
YSEC2000EM-2A00N01	2000W	360.0x50.5x40.0 mm 14.17x1.99x1.57 inch	-40--72VDC		1.2	164A	5.0A



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
YM-2401HAR	400W	220.0x54.5x40.0 mm 8.66x2.15x1.57 inch	-20--75VDC -36--75VDC		1.2	16A (200W) 33.3A (400W)	3.0A 3.0A

- ⦿ DC to DC Compatible model available
- Ⓜ Mixed Input AC module and DC module
- ★ Coming soon

▶ Redundant Module • DC/DC

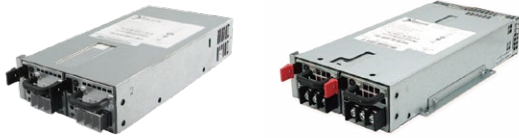


Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+12Vsb
★ YSEF0850DM-2A00N01	850W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	-40--72VDC		1.2	70.83A	2.1A
★ YSEF1300DM-2A00N01	1300W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	-40--72VDC		1.2	108.3A	2.1A
YSEF1600FM-2A00N01	1600W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	-40--72VDC		1.2	130A	2.1A
★ YSEF2000FM-2A00N01	2000W	185.0x73.5x39.0 mm 7.28x2.89x1.54 inch	-40--72VDC		1.2	162A	2.1A



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+5Vsb
YM-2301VAR	300W	150.0x79.0x40.3 mm 5.91x3.11x1.59 inch	-36--72VDC		1.1	24A	4.0A

1U Redundant • DC/DC



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	3.3V	5V	+12V	-12V	+5Vsb	Redundant Module
Ⓜ YH5151-1FBR 0A2D	150W	205.0x106.0x41.5 mm 8.07x4.17x1.63 inch	-36--72VDC		1.1	15A	15A	12.5A	0.5A	3.0A	YM-2151FBR
YVIC0300CH -5A00N02	300W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	-36--72VDC		1.2	20A	20A	25A	0.5A	3.0A	YVIC0300CM -2A00N01
YVIC0450CH -5A00N02	450W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	-36--72VDC		1.2	20A	20A	37.5A	0.5A	3.0A	YVIC0450CM -2A00N01
YVIC0600CH -5A00N02	600W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	-36--72VDC		1.2	20A	20A	50A	0.5A	3.0A	YVIC0600CM -2A00N01
YVIC0700CH -5A00N02	700W	220.0x106.0x40.5 mm 8.66x4.17x1.59 inch	-36--72VDC		1.2	20A	20A	58.35A	0.5A	3.0A	YVIC0700CM -2A00N01



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	3.3V	5V	+12V	-12V	+5Vsb	Redundant Module
Ⓜ YH5851-1EAR 0A2D	850W	355.0x106.0x41.5 mm 13.98x4.17x1.63 inch	-36--72VDC		1.2	25A	36A	70A	0.5A	3.0A	YM-2851ECR
Ⓜ YH5112-1GAR 0A2D	1100W	355.0x106.0x41.5 mm 13.98x4.17x1.63 inch	-36--72VDC -40--72VDC		1.2	25A 25A	36A 36A	70A 90.5A	0.5A 0.5A	3.0A 3.0A	YM-2112GCR

- Ⓞ DC to DC Compatible model available
- Ⓜ Mixed Input AC module and DC module
- ★ Coming soon



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+54V	+54.5V
YPEE0600EM -1A00P10	600W	185.0x73.0x39.0 mm 7.28x2.87x1.54 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2			11A
YPEE0920EM -1A00P10	920W	185.0x73.0x39.0 mm 7.28x2.87x1.54 inch	90~264VAC (Optional: 190~310VDC)	Platinum	1.2			16.88A
YPEE1200EM -1A00P10	1200W	185.0x73.0x39.0 mm 7.28x2.87x1.54 inch	90~132VAC 180~264VAC (Optional: 190~310VDC)	Platinum	1.2			18.35A 22.02A
YPEE1600CM -1A00P10	1600W	185.0x73.0x39.0 mm 7.28x2.87x1.54 inch	90~132VAC 198~264VAC (Optional: 190~310VDC)	Platinum	1.2			18.35A 29.36A
YPEE2000CM -1A00P10	2000W	185.0x73.0x39.0 mm 7.28x2.87x1.54 inch	90~132VAC 198~264VAC (Optional: 190~310VDC)	Platinum	1.2			18.35A 36.7A
YPEB0300AM -1A00G10	300W	185.0x73.0x39.8 mm 7.28x2.87x1.57 inch	90~264VAC	Gold	1.1			5.5A
YPEB0600AM -1A00P10	600W	185.0x73.0x39.8 mm 7.28x2.87x1.57 inch	90~264VAC	Platinum	1.1			11A
YPEB0920AM -1A00P10	920W	185.0x73.0x39.8 mm 7.28x2.87x1.57 inch	90~264VAC	Platinum	1.1			16.88A
YPEB1200AM -1A00P10	1200W	185.0x73.0x39.8 mm 7.28x2.87x1.57 inch	90~132VAC 180~264VAC	Platinum	1.1			18.35A 22A



Model	Wattage	Dimension (L x W x H)	Input Voltage	Eff. Level	PMBus	+12V	+54V	+54.5V
YPOA0550AF -2F00G10	550W	190.0x90.0x33.6 mm 7.48x3.54x1.32 inch	90~264VAC	Gold		10A	7.97A	
YPOA0600AF -2F00G10	600W	190.0x90.0x33.6 mm 7.48x3.54x1.32 inch	90~264VAC	Gold		10A	8.89A	
YPOA0900AF -2F00P10	900W	190.0x110.0x35.0 mm 7.48x4.33x1.37 inch	90~264VAC	Platinum		10A		14.32A

● DC to DC Compatible model available
 Ⓜ Mixed Input AC module and DC module
 ★ Coming soon

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