

# Selection Guide

## Panel Mount Power Supply

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Issue Date: 2018/10/26

Product Type	Series	Model Name	Phase	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range	
			1						
Panel Mount Power Supply	PMT	PMT-4V350W1A□	●		4.2V	60.0A	252W	90-132Vac, 180-264Vac (Selectable by Switch)	
		PM□-5V35W1A□	●		5V	7.0A	35W	85-264Vac	
		PM□-5V50W1A□	●			10.0A	50W		
		PMT-5V350W1A□	●			60.0A	300W	90-132Vac, 180-264Vac (Selectable by Switch)	
		PM□-12V35W1A□	●			12V	2.92A	35W	90-264Vac
		PM□-12V50W1A□	●				4.2A	50W	
		PM□-12V100W1A□	●				8.5A	100W	
		PM□-12V150W1A□	●				12.5A	150W	90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-12V350W1A□	●				29.0A	348W	
		PM□-15V50W1A□	●			15V	3.4A	50W	85-264Vac
		PM□-24V35W1A□	●			24V	1.46A	35W	90-264Vac
		PM□-24V50W1A□	●				2.09A	50W	
		PM□-24V100W1A□	●				4.5A	100W	90-132Vac, 180-264Vac (Selectable by Switch)
		PM□-24V150W1A□	●				6.5A	150W	
		PM□-24V200W1A□	●				8.8A	200W	90-132Vac, 180-264Vac (Selectable by Switch)
		PMT-24V350W1AG	●				14.6A	350W	
		PMT-24V350W1AM	●				14.6A	350W	
		PMT-24V350W1AK	●				14.6A	350W	
		PMT-24V350W1AR	●				14.6A	350W	
		PMT-36V350W1A□	●			36V	9.7A	349.2W	90-132Vac, 180-264Vac (Selectable by Switch)
	PM□-48V150W1A□	●			48V	3.3A	150W		
	PMT-48V350W1A□	●				7.3A	350W		
	PM□-D1V100W1A□	●			12V/5V	7.0A/3.0A	100W	88-132Vac, 176-264Vac (Selectable by Switch)	
	PM□-D2V100W1A□	●			24V/5V	3.5A/3.0A	100W		
	PMT2	<ul style="list-style-type: none"> <li>Universal AC input voltage</li> <li>Low profile 30mm height</li> </ul>	PMT-12V50W2BA	●		12V	4.2A	50W	90-264Vac
			PMT-12V100W2BA	●			8.5A	100W	
			PMT-12V150W2BA	●			12.5A	150W	90-132Vac, 170-264Vac (Selectable by Switch)
			PMT-24V50W2BA	●			24V	2.2A	50W
PMT-24V100W2BA			●				4.5A	100W	
PMT-24V150W2BA			●				6.25A	150W	90-132Vac, 170-264Vac (Selectable by Switch)

### Panel Mount Power Supply Model Numbering

PM	□ -	XXV	XXXW	1	A	□	□	CC Code <sup>6)</sup>
Panel Mount	Product Type T - Enclosed L - L Frame <sup>1)</sup> B - Open Frame <sup>2)</sup>	Output Voltage	Output Power	Phase Input Single Phase	No PFC	Connector Type With UL, TUV, CE, CCC A - Terminal Block G - Front Face <sup>3)</sup> H - Harness <sup>3)</sup>  With UL, TUV, CE R - Terminal Block K - Front Face <sup>4)</sup>  With UL M - Terminal Block <sup>5)</sup> N - Front Face	Blank - Without connector cover A - With connector cover B - With conformal coating C - With conformal coating and connector cover	
Panel Mount	Product Type T - Enclosed L - L Frame <sup>1)</sup>	Output Voltage Dual Output D1 - 12V / 5V D2 - 24V / 5V	Output Power	Phase Input Single Phase	No PFC	Connector Type A - Terminal Block G - Front Face <sup>7)</sup> H - Harness <sup>7)</sup>	Blank - Without connector cover B - With conformal coating	

1) Options for 35W-200W

2) Options for 35W and 50W (except for 5V/35W, 5V/50W and 15V/50W models)

3) Options (Harness connector is not available for 5V/50W model)

4) Options for PMT-24V350W1AK, PMT-36V350W1A□ and PMT-48V350W1A□

5) PMT-24V350W1AG and PMT-24V350W1AM is certified to UL only

6) Options for Terminal Block with Enclosed type only

A - For 4V/350W, 5V/350W, 24V/35W-100W models

B - For 4V/350W, 5V/350W, 12V/35W-150W, 24V/35W-200W models

C - For PMT-4V350W1AM and PMT-5V350W1AM

7) Options for dual output

PM	T -	XXV	XXXW	2	B	A	□	CC Code <sup>1)</sup>
Panel Mount	Product Type T - Enclosed	Output Voltage	Output Power	Single Phase with Low Profile	Family Code B - No PFC	Connector Type A - Terminal Block	Blank - Without connector cover A - With connector cover	

1) Options

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Product Type	Series	Model Name	Phase	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range*		
			1							
Panel Mount Power Supply	PMC <ul style="list-style-type: none"> <li>Aluminium casing</li> <li>Universal AC input voltage</li> </ul>	PMC-05V015W1AA	●		5V	3.0A	15W	85-264Vac (DC input range 125-375Vdc)		
		PMC-05V035W1A□	●			7.0A	35W			
		PMC-05V050W1AA	●			10.0A	50W			
				PMC-12V035W1A□	●		12V	3.0A	35W	85-264Vac (DC input range 125-375Vdc)
				PMC-12V050W1A□	●			4.17A	50W	
				PMC-12V060W1NA	●			5.0A	60W	
				PMC-12V100W1A□	●			8.34A	100W	
				PMC-12V150W1B□	●	●		12.5A	150W	85-264Vac (DC input range 125-375Vdc)
				PMC-12V600W1BA**	●	●		50.0A	600W	85-264Vac (DC input range 120-370Vdc)
				PMC-24V035W1A□	●		24V	1.46A	35W	85-264Vac (DC input range 125-375Vdc)0
				PMC-24V050W1A□	●			2.1A	50W	
				PMC-24V075W1A□	●			3.12A	75W	
				PMC-24V100W1A□	●			4.17A	100W	
				PMC-24V150W1A□	●			6.25A	150W	
				PMC-24V150W2AA	●			6.25A	150W	180-264Vac (DC input range 220-375Vdc)
				PMC-24V150W1B□	●	●		6.25A	150W	85-264Vac (DC input range 125-375Vdc)
				PMC-24V300W1BA	●	●		12.5A	300W	
				PMC-24V600W1BA	●	●		25.0A	600W	85-264Vac (DC input range 120-370Vdc)
				PMC-DSPV100W1A	●		24V/5V	2.7A/7.0A	100W	85-264Vac (DC input range 125-375Vdc)
				PMC-48V150W1BA	●	●	48V	3.125A	150W	85-264Vac (DC input range 125-375Vdc)
		PMC-48V600W1BA**	●	●		12.5A	600W	85-264Vac (DC input range 120-370Vdc)		

\* DC input is certified for selected models  
 \*\* Coming soon

### Panel Mount Power Supply Model Numbering

PM	C –	XXV	XXXW	□	□	□
Panel Mount	Product Type C - Enclosed	Output Voltage	Output Power	Phase Input 1 - Single Phase, Wide Range Input Voltage 2 - Single Phase, High Line Input Voltage	A - No PFC B - With PFC N - NEC Class 2	Connector Type A - Terminal Block <sup>3)</sup> J - IP20 Connector <sup>1)</sup> L - Front Face <sup>2)</sup> H - Harness <sup>1)</sup>
PM	C –	D	SPV	100W	1	A
Panel Mount	Product Type C - Enclosed	Dual Output	Output Voltage S - 24V P - 5V	Output Power	Phase Input Single Phase	Delta Standard

- 1) Options  
 2) Options for 150W with PFC  
 3) For PMC-05V015W1AA and PMC-□V600W1BA, the connector type is a Front Face connector.  
 For PMC-24V300W1BA, the connector type is an IP20 connector.

### Connector Options



Terminal Block connector



IP20 connector



Front Face connector



Harness connector

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Product Type	Series	Model Name	Phase	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range*	
			1						
Panel Mount Power Supply	PMH <ul style="list-style-type: none"> <li>IEC 60335, IEC 61558 approvals</li> <li>Withstand line input voltage surge 300Vac up to 7 seconds</li> <li>Low profile (for selected models)</li> </ul>	PMH-24V50WCA□	●		24V	2.1A	50W	85-264Vac (DC input range 120-375Vdc)	
		PMH-24V100WCA□	●			4.16A	100W		
		PMH-24V100WCC□	●			4.16A	100W		
		PMH-24V100WCN□	●			3.8A	91.2W	85-264Vac (DC input range 120-375Vdc)	
		PMH-24V150WCB□	●	●		6.25A	150W		
		PMH-24V150WCD□	●	●		6.25A	150W		
		PMH-24V200WCB□	●	●		8.33A	200W		
		PMH-12V100WCL□	●			12V	8.5A	100W	85-264Vac (DC input range 120-375Vdc)
		PMH-24V100WCL□	●			24V	4.5A	100W	
		PMH-24V100WCM□	●				3.8A	91.2W	
	PMH-24V150WCL□	●				6.5A	150W		
	PMF	<ul style="list-style-type: none"> <li>Remote ON/OFF</li> <li>Built-in PFC</li> </ul>	PMF-4V320WC□□	●	●	4.2V	55.0A	231W	
	PMF-5V320WC□□		●	●	5V	55.0A	275W		
	PMF-24V200WC□□		●	●	24V	8.4A	200W		
	PMF-24V240WC□□		●	●		10.0A	240W		
	PMR <ul style="list-style-type: none"> <li>Thickness &lt; 1U</li> <li>Built-in PFC</li> </ul>	PMR	PMR-24V320WC□□	●	●		13.3A	320W	88-264Vac
			PMR-4V320WC□□	●	●	4.2V	60.0A	252W	
			PMR-4V320WDAA	●	●		60.0A	252W	
			PMR-4V320WDGA	●	●		60.0A	252W	
			PMR-4V320WDBA	●	●		60.0A	252W	
PMR-4V320WDCA		●	●		60.0A	252W			
PMR-5V320WC□□		●	●	5V	60.0A	300W			
PMR-5V320WDAA		●	●		60.0A	300W			
PMR-5V320WDGA		●	●		60.0A	300W			
PMR-5V320WDBA		●	●		60.0A	300W			
PMR-5V320WDCA	●	●		60.0A	300W				

\* DC input is certified for selected models

### Panel Mount Power Supply Model Numbering

PM	H –	XXV	XXXW	C	□	□
Panel Mount	Product Series H - Household Series	Output Voltage	Output Power	Package Type C - Enclosed	<b>Pollution Degree 2</b> A - No PFC B - With PFC  <b>Pollution Degree 3</b> C - No PFC D - With PFC L - Low Profile M - Low Profile with NEC Class 2 N - NEC Class 2	<b>Output Non-Isolated to PE (PELV)</b> A - Terminal Block J - IP20 connector L - Front Face H - Harness  <b>Output Isolated to PE (SELV)</b> S - Terminal Block U - IP20 Connector V - Front Face T - Harness

PM	F –	XXV	XXXW	C	□	□
Panel Mount	Product Series F - PFC Series	Output Voltage	Output Power	Package Type C - Enclosed	<b>Connector Type</b> G - Front Face A - Terminal Block <sup>1)</sup>	<b>Variable</b> B - No Remote ON/OFF R - With Remote ON/OFF <sup>1)</sup>

PM	R –	XXV	XXXW	□	□	□
Panel Mount	Product Series R - Standard Rack Type Series (1U)	Output Voltage	Output Power	Package Type C - Enclosed with Fan D - Enclosed without Fan	<b>Connector Type</b> A - Terminal Block B - Terminal Block (Parallel Operation) <sup>2)</sup> G - Front Face <sup>1)</sup> C - Front Face (Parallel Operation) <sup>2)</sup>	<b>Variable</b> A - With conformal coating

1) Options

2) Options for Enclosed without Fan (PMR-□V320WDBA and PMR-□V320WDCA)

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Product Type	Series	Model Name	Phase	PFC	Output Voltage	Output Current	Output Power	Input Voltage Range
			1					
Panel Mount Power Supply	PMS • Server power supply • 1U form factor	PMS-12V550WBBA*	●	●	12V	45.8A	550W	90-132Vac, 180-264Vac
		PMS-12V850WBBA*	●	●		70.8A	850W	
		PMS-12V1K3WBBA*	●	●		90-132Vac: 62.0A 180-264Vac: 108.0A	90-132Vac: 750W 180-264Vac: 1300W	
		PMS-12V1K6WBAA*	●	●		90-132Vac: 83.0A 180-264Vac: 108.0A	90-132Vac: 1000W 180-264Vac: 1600W	
		PMS-12V2K0WBAA*	●	●		90-132Vac: 83.0A 180-200Vac: 132.0A 200-220Vac: 148.0A 220-264Vac: 162.0A	90-132Vac: 1000W 220-264Vac: 2000W	90-132Vac, 180-264Vac
		PMS-12V2K2WFAA*	●	●		90-132Vac: 95.0A 180-200Vac: 161.0A 200-264Vac: 178.0A	90-132Vac: 1200W 200-264Vac: 2200W	
	PMU • Power supply with integrated DC-UPS	PMU-13V155W□BA	●		13.8V	V1: 9.5A B+: 1.5A	151W	90-132Vac, 180-264Vac (Selectable by Switch)
		PMU-13V155W□CA	●				151W	
		PMU-27V155W□BA	●		27.6V	V1: 4.0A (Enclosed) B+: 1.5A (Enclosed) V1: 4.3A (L Frame) B+: 1.2A (L Frame)	151W	
		PMU-27V155W□CA	●				151W	

\* Coming soon

### Panel Mount Power Supply Model Numbering

PM	S –	XXV	XXXW	□	□	A
Panel Mount	Product Series S - Server Power	Output Voltage	Output Power	Connector Type B - C14 AC socket + Card Edge output connector F - C20 AC socket + Card Edge output connector	A - 80+ Platinum with 12Vdc Standby B - 80+ Titanium with 12Vdc Standby	A - Standard (Without conformal coating)
PM	U –	XXV	XXXW	□	□	A
Panel Mount	Product Series U - With DC UPS Function	Output Voltage	Output Power	Package Type C - Enclosed L - L Frame <sup>1)</sup>	Signal B - Without Signal C - With Signal	Connector Type A - Terminal Block

1) Options