


Dimensions: L225 x W100 x H41mm  
(8.9" x 3.9" x 1.6")

**Design Guide: EPS1U** Active PFC: (PF=99%)


**DC Output & Features**

Model	DC outputs						Total power	Input type
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb		
PS-30001U Active PFC	20A	21A	12A	15A	0.8A	2A	300W	Full range
PS-35001U Active PFC	20A	21A	16A	16A	0.8A	2A	350W	Full range
PS-40001U Active PFC	20A	21A	16A	17A	0.8A	2A	400W	Full range

Safety compliances: CB, SA, UL, CE, EMC/RFI compliances: CE, FCC, C00000



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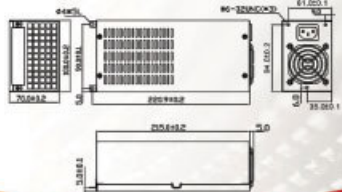
Dimensions: L215 x W100 x H70mm  
(8.5" x 3.9" x 2.7")

**Design Guide: EPS2U** Active PFC: (PF=99%)

**DC Output & Features**

Model	DC outputs						Total power	Input type
	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb		
PS-40002U Active PFC	20A	21A	16A	17A	0.8A	2A	400W	Full range
PS-45002U Active PFC	20A	21A	16A	18A	0.8A	2A	450W	Full range

Safety compliances: CB, SA, UL, CE, EMC/RFI compliances: CE, FCC, C00000



## Special Features:

- Dedicated Output Voltage Lines**  
*Perfect current delivery on each voltage line*

  - ◆ Get all the power precisely where and when you need it most
  
- Dual +12V Outputs**  
*Double the security and application*

  - ◆ Provides sufficient power for dual processors application
  - ◆ 240VA limit protection for latest safety requirement
  
- Zero Minimum Load On +3.3V Rail**  
*Allows usage in all applications*

  - ◆ All applications handled by one power supply (Server, Storage, IPC...)
  
- 80% Super High Efficiency**  
*Cool, reliable, and energy-saving*

  - ◆ Runs 20% cooler, Save 15% energy
  
- High 50c Operating Temperature**  
*A must for high-density rack-mount system*

  - ◆ More stable and reliable (expectable higher life span)

