

## Power Supply PWR-300A-IN



## **Specifications**

Model	PWR-300A-IN
AC Input	
Voltage	90∼264V AC
Frequency	47∼63Hz
Power Factor	≥0.95
Input Current	≤4A@100VAC
Input Protection	Input undervoltage, Input overvoltage
DC Output	
Voltage/Current	+12VDC/25A, +12VStandby/0.7A
Output Power	312W
Output Efficiency	≥83%, 220V AC/25A
Line Regulation	±5%
Load Regulation	±3%
Regulated Voltage Accuracy	±5%
Dynamic Response Overshoot	±5%
Current Sharing Rate	±5%
Output Protection	Short Circuit Protection, Overload Protection, Overvoltage Protection, Hot Plug Protection, Over
	Temperature Protection
Other	
Indicator light	Normal: green on, Abnormal: Yellow on
Working Temperature	0~55°C
Storage Temperature	-40~70°C

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Working Humidity	10%~90%	
Heat dissipation	Ventilating fan design, heat emission at back	
Dimension (D × H × W)	234.9mm×40.13mm×101.6mm	
Certification		
EMC standards	EN55022, EN55024	
NEBS standards	GR-63-CORE ISSUE 2	
Approved standards	CB, FCC, UL	

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