

# Switching Power Supply

## Model : S-15A48 (48V1.5A)



**Warranty 1 Year**



### Technical Specifications

Dimension	W3.5 x L11 x H6 cm.
Output Power	72 Watt (Max)
Efficiency	85 to 90% of full load
Input Voltage(Auto Range)	110 to 250 Vac
Input Frequency Range	47 to 440 Hz.
Temperature	0 to 80°C
Output Voltage(IO=5A)	48V +-3%
Output Power (Continuous)	43Watt (Max) at 0.9A
Output Power (Peak)	72 Watt (Max) 1.5A
Line Regulation (185-250V)	+0.5%
Load Regulation (0-100%)	48V +-3% of Setting Voltage
Output Ripple Voltage	+110mV pk-pk (Max) at Full Load
Hold up Time	48V 10ms (Min)
Switching Frequency	100 KHz.

Designed for Worldwide Operation Reference  
 EMI : Meets VDE B (VFG243B) CISPR22 Class B  
 Safty Requirement :IEC950/UL1950  
 Hardware Protections (On Board)  
 Primary Safty Current Limit  
 Output short circuit protection  
 Thermal shutdown protects entire power supply