

Switching Mode Power Supply & Battery Charger

Features-

- Universal AC Input (AC100 ~ 240V 60/50Hz)
- Regulated DC Output w/Battery Charger
- 3 LED Indicator For AC/DC/Charge Status
- 3 Relay Outputs For Fault Reporting
- Cooling by Free Air Convection
- 100% Full Load Burn-in Test



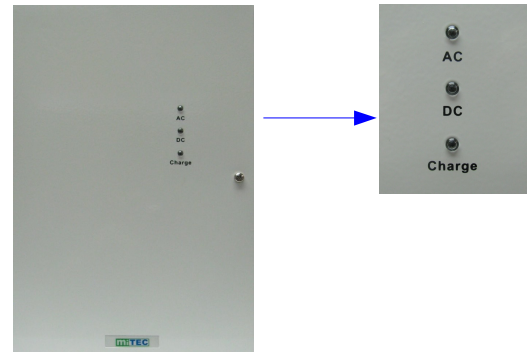
“CE” Standard: LVD, EMC

Specification -

Model No.	AC Input	DC Output	Batt. Charger	Ripple	Dimensions(mm)	Efficiency	Protections
MHP50-12B	AC100~240V 50/60Hz	13.8V/4.0A	14.5V / 0.3A	120mV	119Wx106Hx48D	85%	Overload Over Voltage Short Circuit Over Temperature Battery Low Voltage
MHP50-24B		27.6/2.0A	28.2V / 0.3A	150mV			
MHP100-12B		13.8V/7.5A	14.5V / 0.5A	120mV	149Wx145Hx56D		
MHP100-24B		27.6V/4.0A	28.2V / 0.5A	150mV			
MHP150-12B		13.8V/11A	14.5V / 0.5A	120mV			
MHP150-24B		27.6V/5.5A	28.2V / 0.5A	150mV			

Metal Enclosure For MHP Series Power Supply

- **MHP-S/BOX**
210W x 280H x 80mm
- **MHP-M/BOX**
210W x 322H x 80mm
- **MHP-L/BOX**
322W x 322H x 80mm



Switching Mode Power Supply & Multi Port Outputs

Features-

- Universal AC Input (AC100 ~ 240V 60/50Hz)
- DC Output Voltage Adjustment(±10%)
- 5 / 8 / 16 Port Outputs w/PPTC Protection
- LED Indicator For Power Status
- Cooling by Free Air Convection
- 100% Full Load Burn-in Test



“CE” Standard: LVD, EMC, EUP(ERP)

Specification -

Model No.	AC Input	DC Output	Output Port	Ripple	Dimensions(mm)	Efficiency	Protections
MHP50-12-5	AC100~240V 50/60Hz	12V, 4.6A	5	120mV	119Wx106Hx48D	≥ 87%	Overload Over Voltage Short Circuit Over Temperature
MHP50-24-5		24V, 2.3A	5	150mV			
MHP100-12-8		12V, 8.4A	8	120mV	149Wx145Hx56D		
MHP100-24-8		24V, 4.2A	8	150mV			
MHP150-12-16		12V, 12.5A	16	120mV			
MHP150-24-16		24V, 6.25A	16	150mV			