

DH-PFM351-900

Uninterruptible Power Supply(UPS)——Smart online



Features

- Wide input voltage range: AC110~300Vac, meet the requirements in different parts for electric network fluctuation.
- ECO mode for energy saving and generator Compatible.
- Achieve the true double-conversion, microprocessor control optimizes reliability, converter mode available.
- Smart SNMP works well with either USB or RS-232 together.
- Comprehensive display allows easy monitoring and access of UPS status.

Technical Specifications

Model	DH-PFM351-900				
Plug type	European	British	Australian	Indian	North American
Capacity	1000VA/900W				
Input					
Rated voltage	220Vac~240Vac				110Vac~120Vac
Voltage range	110Vac~300Vac				55Vac~145Vac
Rated frequency range	40Hz~70Hz				
Power factor	0.9				
Output					
Voltage	200/208/220/230/240 VAC				100/110/115/120/127 VAC
AC Voltage Regulation (Batt. Mode)	±1%				
Frequency Range (Batt. Mode)	50Hz or 60Hz±0.5%				
Transfer Time	0				
Waveform (Batt. Mode)	Simulated sinewave				
Battery					
Battery type & number	12 V/9 Ah x 2				
Typical recharge time	4 hours recover to 90% capacity				
Charging voltage	27.4V±1%				
Indicators					
LCD	Load level, Battery level, AC mode, Battery mode, Bypass mode, and Fault indicators				
Alarm					
Battery mode	Sounding every 10 seconds				
Low battery	Sounding every second				
Overload	Sounding every 0.5 second				
Fault	Continuously sounding				
Protection					
Full protection	Overload, discharge and overcharge protection				
Environmental					
Operating temperature	0°C ~ +40°C (+32°F ~ +104°F)				
Operating humidity	20~90% RH(non-condensing)				
Altitude range	<1000m(3280.84ft)				
Construction					
Color	Black				
Noise level	<50dB				
Dimensions	282mmx145mmx220mm(11.1"x5.71"x8.66")				
Weight	9.8kg(21.61lb)				

Order Information

Type	Part Number	Description
Power Series	DH-PFM350-360	Uninterruptible Power Supply(UPS) _Dahua brand, Line-interactive
	DH-PFM350-900	Uninterruptible Power Supply(UPS) _Dahua brand, Line-interactive
	DH-PFM351-900	Uninterruptible Power Supply(UPS) _Dahua brand, Smart online

Package Information

- Uninterruptible Power Supply(UPS) DH-PFM351-900 *1
- Installation Instruction *1
- USB data transmission line *1
- Power cord *1