

# 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

<b>Model</b>	<b>DH-PFM351-900</b>				
<b>Plug type</b>	<b>European</b>	<b>British</b>	<b>Australian</b>	<b>Indian</b>	<b>North American</b>
<b>Capacity</b>	1000VA/900W				
<b>Input</b>					
Rated voltage	220Vac~240Vac			110Vac~120Vac	
Voltage range	110Vac~300Vac			55Vac~145Vac	
Rated frequency range	40Hz~70Hz				
Power factor	0.9				
<b>Output</b>					
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				
<b>Battery</b>					
Battery type & number	12 V/9 Ah x 2				
Typical recharge time	4 hours recover to 90% capacity				
Charging voltage	27.4V±1%				
<b>Indicators</b>					
LCD	Load level, Battery level, AC mode, Battery mode, Bypass mode, and Fault indicators				
<b>Alarm</b>					
Battery mode	Sounding every 10 seconds				
Low battery	Sounding every second				
Overload	Sounding every 0.5 second				
Fault	Continuously sounding				
<b>Protection</b>					
Full protection	Overload, discharge and overcharge protection				
<b>Environmental</b>					
Operating temperature	0°C ~ +40°C (+32°F ~ +104°F)				
Operating humidity	20~90% RH(non-condensing)				
Altitude range	<1000m(3280.84ft)				
<b>Construction</b>					
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