

### DH-PFM350-900

# 1500VA/900W Line-interactive UPS



#### **Features**

- Wide input voltage range: AC81~145V or AC140~290V, meet the requirements in different parts for electric network fluctuation.
- Boost and buck AVR for voltage stabilization.
- Off-mode charging, cold start function and full protection.
- Continuous power supply for preventing data loss.
- Compact size.

# **Technical Specifications**

Model	DH-PFM350-900				
Plug type	European	British	Australian	Indian	North American
Capacity	1500VA/90	0W			
Input					
Rated voltage	220Vac~24	220Vac~240Vac			110Vac~120Vac
Voltage range	140Vac~290Vac			81Vac~145Vac	
Rated frequency range	50Hz or 60Hz				
Power factor	0.6				
Output					
Voltage	220/230/240 VAC			110/120 VAC	
AC Voltage Regulation (Batt. Mode)	±10%				
Frequency Range (Batt. Mode)	50Hz or60Hz±1Hz				
Transfer Time	2-6ms				
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%	27.4V±1%			
Indicators					
Battery mode	Green lighting				
AC mode	Green light	ing			
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	0~90% RH(non-condensing)				
Altitude range	<1000m(3280.84ft)				
Construction					
Color	Black				
Noise level	<40dB				
Dimensions	320mmx130mmx182mm(15.6"x5.12"x7.17")				
Weight	10.4kg(22.93lb)				

#### **Order Information**

Туре	Part Number	Description		
Power Series	DII DEMOCO 200	Uninterruptible Power Supply(UPS)		
	DH-PFM350-360	_Dahua brand, Line-interactive		
	DH-PFM350-900	Uninterruptible Power Supply(UPS)		
		_Dahua brand, Line-interactive		
	DII DEM 351 000	Uninterruptible Power Supply(UPS)		
	DH-PFM351-900	_Dahua brand, Smart online		

#### **Package Information**

- Uninterruptible Power Supply(UPS) DH-PFM350-900 \*1
- Installation Instruction \*1

