POWERWARE®
UNINTERRUPTIBLE POWER SYSTEMS

Features

▶ Replace or upgrade the UPS without powering down your equipment

▶ Surge protection in the absence of the UPS electronics module during maintenance

▶ Individual load segment switched maximize back up time for critical devices

▶ Protects a laser printer against power surges without overloading the UPS (not available on 2000 VA, 120V models)

▶ Designed to line-up and match with the Powerware 9125

Powerware® 9125 PowerPass

Powerware 9125 PowerPass

The Powerware 9125 PowerPass is designed to enhance the reliability and flexibility of the Powerware 9125. The PowerPass enables you to upgrade or replace the UPS while continuously providing power to your protected equipment. The PowerPass also provides surge protection for the critical loads if UPS is not present and provides surge protection for your laser printer without taxing the UPS.

The PowerPass also works in conjunction with Powerware's Software to allow orderly shutdown and startup of individual load segments. This allows you to keep key pieces of equipment running, and power down non-critical equipment to save UPS battery power.

The PowerPass features six receptacles plus a laser receptacle on 1500VA and below models and connects directly to the back of the UPS. It works with both the tower and rackmount configurations of the Powerware 9125.

invensys

Specifications[1]

Model	120V		240V
Part Number	05146519-001	05146520-001	05146519-002
Capacity (VA)	700 - 1500	2000	700 - 2000
Nominal Input Voltage	120V, 16A		240V
Operating Frequency	50/60Hz		
Dimensions (WxDxH)	11.0" x 4.5" x 3.5" (27.9 x 11.4 x 8.9cm)		
Weight	2.5 lb (1.1 kg)		
Surge Suppression	180V MOVs across input L and N; 100 joule, 6500A peak current rating 320V MOVs each across L to G and N to G; 160 joule; 6500A peak current rating		320V MOVs across input L1 and L2; 160 joule, 6500A peak current rating
Electrostatic Discharge	Withstands 25 kV		
Input Connection to PowerPass	6-ft, 5-15P power cord	6-ft, 5-20P power cord	IEC 320-C14 input connector
Input Connection to UPS	5-15R mates with UPS 5-15P power cord	5-20R mates with UPS 5-20P power cord	IEC-320 plug mates with UPS IEC-320 receptacle
Output Receptacles	(6) 5-15R; (1) 5-15R for laser printer (unprotected)	(6) 5-15R	(6) IEC 320-C13; (1) IEC 320-C13 for laser printer (unprotected)
UPS AC Output to PowerPass (plug)	(2) 5-15P connect to UPS AC output		(2) IEC 320-C13 plugs connect to UPS AC output
Agency Approvals	UL 1778; CSA C22.2 No. 107.1; ANSI/IEEE C62.41-1991		UL 1778; CSA C22.2 No. 107.1; IEC 950 and EN50091-1

Environmental			
Operating Temperature	0ºC to 40ºC (32ºF to 104ºF)		
Storage Temperature	-20ºC to 60ºC (-4ºF to 140ºF)		
Relative Humidity	5 - 96% noncondensing		

1. due to continuing improvement programs, specifications are subject to change without notice.

PowerPass 120V/2000VA

PowerPass 240V All models

PowerPass 1500V and below

invensys