



# SHP v2

## ATX 2.3 POWER SUPPLY



## Features

### ATX 2.3

Supports the latest Intel and AMD processor systems

### High Efficiency

This power supply achieves an efficiency of at least 85% at 50% load and 82% by a 20% and 100% load, respectively

### PCIe Connectors

The power supply is equipped with two 6+2-pin PCIe connectors

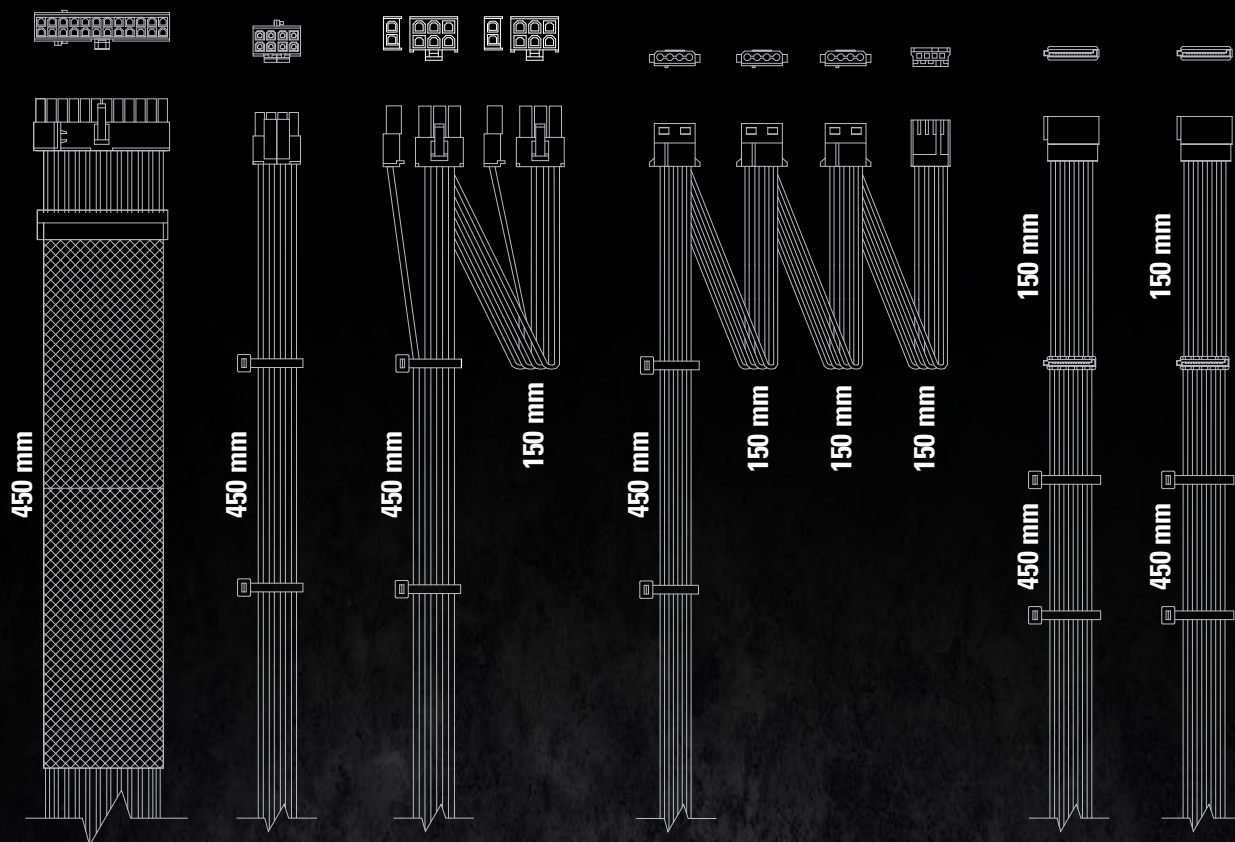
### Active PFC Function

This PSU operates with active power factor correction (PFC)

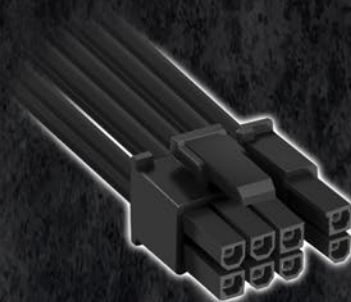
### 120 mm Fan

Operating noise is effectively reduced with the use of a 120 mm fan

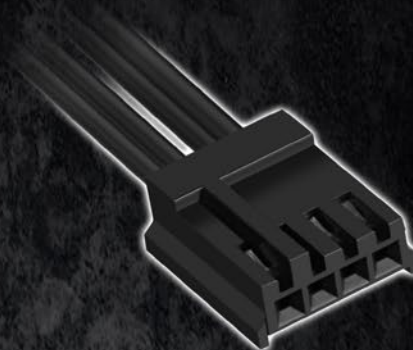
# Connection Possibilities



1x 20+4-Pin Mainboard Connector



2x 6+2-Pin PCIe Connectors



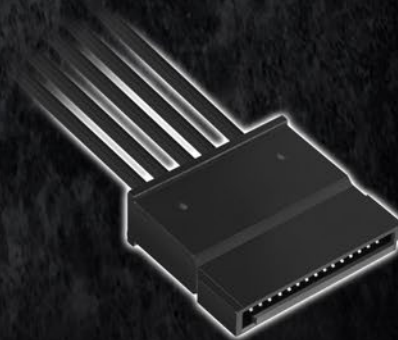
1x Floppy Connector



1x 4+4-Pin CPU Connector



3x IDE Connectors



4x SATA Connectors



Model No.	SHP550 V2				
Input (AC)	Input Voltage		Current	Frequency	
	200-240 VAC		4 A	47-63 Hz	
Output (DC)	+3.3 V	+5 V	+12 V	-12 V	+5 Vsb
Max. Output Current	18 A	18 A	42 A	0.3 A	2.5 A
Max. Combined Power	110 W		504 W	3.6 W	12.5 W
Total Power	550 W				

Model No.	SHP650 V2				
Input (AC)	Input Voltage		Current	Frequency	
	200-240 VAC		5 A	47-63 Hz	
Output (DC)	+3.3 V	+5 V	+12 V	-12 V	+5 Vsb
Max. Output Current	20 A	20 A	50 A	0.3 A	2.5 A
Max. Combined Power	120 W		600 W	3.6 W	12.5 W
Total Power	650 W				



### Retail Package

Dimensions: 257 x 221 x 102 mm  
Weight: 1.8 kg

### Package Contents

- SHP550 V2/SHP650 V2
- Power cord
- Set of mounting screws
- Manual

### SHP550 V2



### SHP650 V2



### Shipment Box

Packing Unit: 5  
Dimensions: 540 x 277 x 237 mm  
Weight: 9.4 kg  
Customs tariff no: 85044030  
Country of origin: China

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