



Make It Yours.

V550 SFX GOLD

MPY-5501-SFHAGV

MAKE IT MINI



FEATURES

SFX Form Factor : This unit is compatible with all SFX cases and suitable for mini-ITX system builds.

SFX-to-ATX Bracket : The included bracket allows users to install this unit securely in traditional ATX cases.

80 PLUS Gold Certified : This certification guarantees a typical efficiency of 90% under normal operating conditions.

Quiet FDB Fan : The 92mm FDB fan delivers effective, quiet, and efficient cooling. Semi-fanless up to 15% load.

Full-Modular Cabling : Modular cables reduce clutter, increase airflow, and improve overall efficiency and thermal performance.

10 Year Warranty : This unit comes with a standard limited manufacturing warranty of 10 years from the date of purchase.

PACKAGE INFORMATION

Cable Type	EAN	UPC
MPY-5501-SFHAGV-US	4719512098202	884102070501
MPY-5501-SFHAGV-UK	4719512098219	884102070518
MPY-5501-SFHAGV-EU	4719512098226	884102070525
MPY-5501-SFHAGV-ST	4719512098233	884102070532
MPY-5501-SFHAGV-AU	4719512098240	884102070549
MPY-5501-SFHAGV-BR	4719512098257	884102070556
MPY-5501-SFHAGV-KR	4719512098264	884102070563
MPY-5501-SFHAGV-TW	4719512098271	884102070570
MPY-5501-SFHAGV-JP	4719512098288	884102070587
MPY-5501-SFHAGV-IN	4719512098295	884102070594
MPY-5501-SFHAGV-WO	4719512098301	884102070600

Nett Weight	1.75 kg / 3.858 lb
Gross Weight	2.05 kg / 4.519 lb
Package Dimensions	260 x 190 x 100mm (10.24 x 7.48 x 3.94")
Carton Dimensions	520 x 275 x 215mm (20.47 x 10.83 x 8.46")
Unit / Carton	5 pcs
Carton / Pallet	24 pcs

The V SFX Gold delivers the high quality experience you've come to expect from the V series in SFX form factor. Enjoy the same great features with 80 Plus Gold efficiency, full-modular cabling, an FDB fan, 16AWG PCIe high efficiency cables, and a 10 year warranty. But now you can have it in a mini-ITX case. With the V SFX Gold, the V series is now viable for cases ranging from mini-ITX all the way up through E-ATX systems. And with the included bracket this unit is compatible with all of them.

SPECIFICATIONS

Product Name	V550 SFX Gold	
ATX Version	ATX 12V Ver. 2.52	
PFC	Active PFC	
Input Voltage	90~264V	
Input Current	8~4A	
Input Frequency	47~63Hz	
Dimensions (L x W x H)	100 x 125 x 63.5mm	
Fan Size	92mm	
Fan Bearing	FDB	
Efficiency	90% @ Typical Load	
80 PLUS Rating	80 PLUS Gold	
ETA Rating	A	
lAMBDA Rating	A	
ErP 2014 Lot 3	Yes	
Operating Temperature	0~50°C	
Power Good Signal	100-500ms	
Hold Up Time	20ms	
MTBF	>100,000 hours	
Protections	OVP / OPP / SCP / OCP / UVP / OTP / Surge and Inrush Protection	
Regulatory	TUV, cTUVus, CE, BSMI, FCC, CCC, EAC, RCM, KCC, CB	
Connectors	ATX 24 Pin	x1
	EPS 4+4 Pin	x1
	EPS 8 Pin	x1
	SATA	x8
	Peripheral 4 Pin	x4
	PCI-e 6+2 Pin	x4

AC INPUT	90~264V~ 8~4A 47~63Hz				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vstb
	20A	20A	45.8A	0.3A	3A
TOTAL POWER	120W		550W		
	550W				

CABLES





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FEATURES



SFX Form Factor



SFX-to-ATX Bracket



80 PLUS Gold Certified



Quiet FDB Fan



Full-Modular Cabling



10 Year Warranty