



SKU Live Date	December 18 th , 2012
Intro Phrase / Tagline	Reliable power delivery with flexible modular cabling.
Product Full Name/Title	Corsair CXM series CX500M ATX Power Supply
25-Word Product Description	CX Series™ Modular power supply units are an excellent choice for basic system builds and upgrades, offering high reliability, low noise, and the flexibility of modular cabling.
50-Word Product Description	CX Series™ Modular power supply units are an excellent choice for basic system builds and desktop PC computer upgrades, offering high reliability, low noise, and the flexibility of modular cabling, so you only use the cables you need. 80 PLUS Bronze certified efficiency means less noise and lower power bills.
100-Word Product Description	CX Series™ Modular power supply units are an excellent choice for basic system builds and desktop PC computer upgrades, offering high reliability, low noise, easy installation. The flexible modular cabling system lets you use only the cables you need, and 80 PLUS Bronze certified efficiency means less excess heat, lower noise, and lower power bills. The large-diameter, thermally controlled fan makes CX Series Modular quieter at idle, and the large diameter reduces noise even when you're pushing your system hard. And, the matte black finish, black-sleeved cables and black connectors help give your system a restrained, high-tech look.
Product Features	<p>Top Three Call Outs</p> <ul style="list-style-type: none"> • Modular cabling system lets you use only the cables you need • Built and tested to strict standards for trouble-free installation and smooth operation • 80 PLUS Bronze certified efficiency for low noise and lower power bills

Additional Features

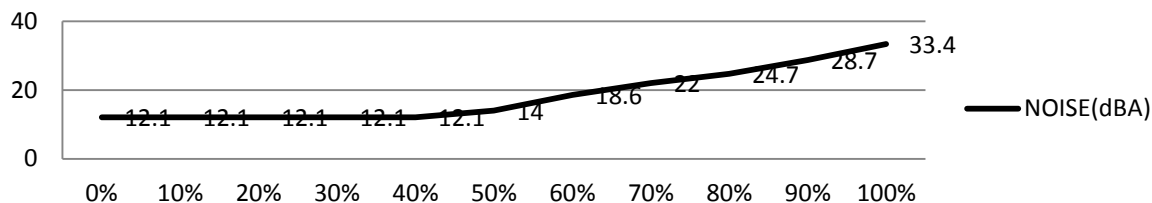
- Up to 85% energy efficiency means less heat generation and lower energy bills.
- 0.99 Active Power Factor Correction provides clean and reliable power.
- Universal AC input from 90-264V.
- A dedicated single +12V rail offers maximum compatibility with the latest components.
- Over-voltage and over-power protection, under-voltage protection, and short circuit protection provide maximum safety to your critical system components.
- Extra long fully-sleeved cables support full tower chassis.
- It supports the latest ATX12V v2.3 standard and is backward compatible with ATX12V 2.2 and ATX12V 2.01 systems.
- ErP Lot 6 Compliant
- A three year warranty and lifetime access to Corsair's legendary technical support and customer service.

Specifications

Model	Corsair CX 500M	
	AC Input Rating	
AC Input	100-240V	
Input Current	10A-5A	
Frequency	47~63Hz	
	DC Output Rating	
	Max Load	Max Output
+3.3V	25A	120W
+5V	20A	
+12V	38A	456W
-12V	0.8A	9.6W
+5Vsb	3A	15W
Total Power	500W	

- Dimensions: 5.9"(W) x 3.4"(H) X 6.3"(L); 150mm(W) x 86mm(H) x 160mm(L)
- MTBF: 100,000 Hours

NOISE(dBA)



Connectors:

QTY	LENGTH	CONNECTOR/CABLE	Type
1	600mm ± 25mm	1	ATX Cable (24-PIN)
1	650mm ± 25mm	1	EPS12V CPU Cable (8-PIN)
1	750mm ± 25mm	2	PCI-E Cable
1	520mm ± 25mm	2	SATA CABLE
1	640mm ± 25mm	3	SATA CABLE
1	880mm ± 25mm	4	Peripheral Cable
		1	Floppy Adapter

Part Number / UPC

Name	Item	UPC
CX500M	CP-9020059-AU	843591030540
CX500M	CP-9020059-CN	843591030557
CX500M	CP-9020059-EU	843591030564
CX500M	CP-9020059-JP	843591030571
CX500M	CP-9020059-KR	843591030588
CX500M	CP-9020059-NA	843591030595
CX500M	CP-9020059-UK	843591030601
CX500M	CP-9020059-WW	843591030618

Shipping Dimensions
11.4 x 8.5 x 5.1 inches (L x W x H)
29 x 21.6 x 13cm (L x W x H)

Shipping Weight
7.8lb (3.53kg)

Unboxed Product Weight
7.2lb (3.27kg)

Pallet Quantity
162

Master Pack Dimension
23.6 x 16.9 x 9.1 inches (L x W x H)
59.9 x 42.9 x 23.1cm (L x W x H)



Corsair CX series CX500M ATX Power Supply

Master Pack Quantity	Six retail boxes per master pack
Master Pack Weight	47.8lb (21.68kg)
Harmonized Tariff Code	8504.40.601
Country of Origin	China
Warranty	Three Years
Additional Information	https://corsair.sharefile.com/d/sa1bff4dfbd849869