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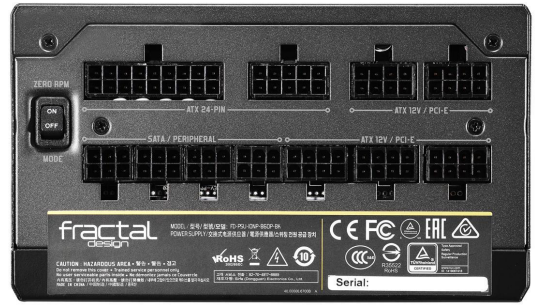Follow Us Twitter   Watch Our YouTube

Fractal Design Ion+ 860P 80 PLUS Platinum Certified 860W Full Modular

Special Price
$118.99 was
$139.99

Product Images

Short Description

The Ion+ Platinum is a high-performance, fully modular PSU with whisper-quiet operation, enhanced cable flexibility and superior output quality.

Description

The Ion+ Platinum is a high-performance, fully modular PSU with whisper-quiet operation, enhanced cable
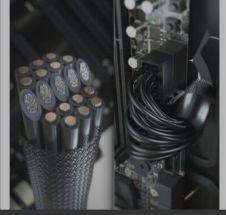
flexibility and superior output quality.

A user-selectable, semi-passive Zero RPM mode maintains pure silence under light loads, and the custom-tailored 140mm fan with FDB bearings barely breaks a whisper under heavy use. The revolutionary UltraFlex cable with its ultra-high strand count wire and special insulation bends and twists effortlessly to make installation and cable-routing a breeze.

Ion+ is available now in 560, 660, 760 and 860-watt capacities, all with 80 PLUS® Platinum Efficiency, 10-year warranty, and a full electrical protection suite for your peace of mind.

Features

FEATURES

GAME-CHANGING CABLES

New UltraFlex DC wires twist and bend to fit your build—not fight it.

CUSTOM-TAILORED FAN

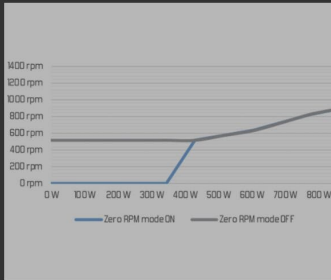The 140mm Dynamic Series fan minimizes noise and maximizes lifespan with true FDB bearings.

80 PLUS PLATINUM EFFICIENCY

High-efficiency performance wastes less energy and reduces heat generation.

SEMI-PASSIVE ZERO RPM MODE

Enable passive operation for pure silence under lighter loads.

DEPENDABLE POWER

Quality components consistently deliver tight voltage regulation with low ripple and noise.

FULLY MODULAR DESIGN

Reduced clutter results in a clean and simple installation.

PREMIUM CAPACITORS

Premium Japanese 105℃ capacitors provide superior reliability and durability.

COMPACT ADVANTAGES

At 150 mm, Ion+ easily fits compact spaces with extra headroom for cable management.

PROTECTION GUARANTEED

Extensive 10-year warranty and a full electrical protection suite provides peace of mind.

Specifications

Model

Brand Fractal Design

Series Ion+

Model FD-PSU-IONP-860P-BK

Details

Type	ATX12V 2.4 / EPS12V 2.92
Maximum Power	860W
Fans	1 x 140 mm FDB Bearing Fractal Design Dynamic Series fan
PFC	Active
Main Connector	20+4Pin
+12V Rails	Single
PCI-Express Connector	6 x 6+2-Pin
SATA Power Connector	10
Modular	Full Modular
Energy-Efficient	80 PLUS PLATINUM Certified
Over Voltage Protection	Yes
Input Voltage	100 - 240 V
Input Frequency Range	50/60 Hz
Input Current	10/5 A
Output	+3.3V@22A, +5V@22A, +12V@71.6A, -12V@0.3A, +5VSB@3A
MTBF	100,000 hours
Approvals	CE, FCC, TUV, cTUVus, EAC, RCM, CCC, BSMI, CB, RoHS, WEEE
Dimensions	3.39" x 5.91" x 5.91"
Max PSU Length	150 mm
Weight	3.66 lbs.

Additional Information

Brand	Fractal Design
SKU	FD-ION-860P-BK
Weight	4.0000
Color	Black
PSU Type	ATX
PSU Style	Modular
PSU Wattage	860W
PSU Efficiency	80 PLUS Platinum
Vendor SKU/EAN	843276101923
Special Price	$118.99