

High-density AC DC power supply low noise in stock



Overview

A new generation of compact AC-DC power supplies delivers up to 1200 W output with ultra-low acoustic noise and high efficiency, targeting medical, dental, test, and industrial equipment where space, reliability, and quiet operation are critical. The NeoPower NP08 AC-DC configurable power supply introduces best-in-class power density of 18 W/in³. For up to 4000 W output power in a 283. TDK Corporation has expanded its TDK-Lambda CUS-M. Wide range of electronics products and services. Power Supplies, AC/DC and DC/DC converters. These latest products have a 187 x 93 mm footprint and a low 42. The CUS1200M features a variable speed fan with audible noise as low as 30. Daitron's state-of-the-art ultra low-noise power supply is ideal for systems that require low-noise environments. Our AC/DC power supplies also significantly benefit Medical applications needing low leakage current of 40 to 100uA, all with 4KV reinforced insulation. View our products below and. Easy to integrate reliable power conversion Low noise, efficient, reliable and easy to integrate power supplies are essential in medical device, semiconductor fabrication and industrial technology applications. Our broad range of cost-effective AC-DC power solutions includes flexible, configurable.



Article Content

Nov 10, 2025

Low noise linear power supply

This high end turnkey low noise linear power supply is available with either a single, double or a triple voltage output. The standard stock items have respectively a

Jul 24, 2026

Feed Through Capacitors | Connectivity & Multi Layer Feed Through ...

Unlike standard capacitors, feedthrough capacitors are designed to maintain low impedance even in high-current or high-voltage circuits, making them ideal for filtering applications in

Apr 15, 2026

AC-DC Power Supplies & Converters | XP Power

Low noise, efficient, reliable and easy to integrate power supplies are essential in medical device, semiconductor fabrication and industrial technology

May 20, 2026

XP Power ECF40US24 Power Supply AC-DC Open Frame 40W 24 V

The ECF40 series is designed to minimize the no load power consumption and maximize efficiency to facilitate equipment design to meet the latest environmental legislation. Approved for medical and

Mar 24, 2026

Compact AC/DC Power Supply Series with Low Audible Noise for

The power supplies can be used in a wide range of applications, including medical, dental, test and measurement, broadcast, and industrial equipment. The series accepts an 85 to

Jan 18, 2026

High density configurable & conduction cooled power

Our power supplies deliver unparalleled size and weight advantages, elegantly engineered for superior performance. Certified to the latest ITE and medical

Dec 20, 2025

Daitron Power Supplies | Low Noise AC-DC Converters

AC/DC Power Supply with A Cost-Effective Price Point
Low Noise AC/DC Power Supply Comparison Factors
Contact Daitron For Ultra Low Noise AC/DC Power Supply Products Today
In the power supply industry, there have historically been linear power supplies and switching power supplies, both with their benefits and issues. The Daitron low noise power supply includes the benefits while leaving the issues behind. Please refer to our ultra-low noise AC/DC power supply comparison chart below. See more on daitron

Videos of High-Density AC/DC Power supply, low noise, in Stock.

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OSA Electronics - Ultra Low Noise Power Supplies and

Power Supplies, AC/DC and DC/DC converters. Next day worldwide delivery.

May 03, 2026

Daitron Power Supplies | Low Noise AC-DC Converters

Daitron is a principal supplier of RFS, LFS, and PFS Series low-noise AC/DC power supply products within the electronics industry. We offer high-quality AC DC switching power supply

Mar 09, 2026

Server Chassis Fan: High-Performance Cooling Solution

Find reliable server chassis fans with PWM control, low noise, and hot swap support. Discover top-rated suppliers offering 12V DC, 80mm fans in 2026. Click to explore high airflow, durable options for your

Dec 19, 2025

DC Power Supplies

Keysight DC power supplies provide stable, precise power for designing, testing, and validating electronic devices across development and production. Choose

Jun 20, 2026

High-Power, Low-Noise AC-DC Supplies

A new generation of compact AC-DC power supplies delivers up to 1200 W output with ultra-low acoustic noise and high efficiency, targeting

Apr 07, 2026

TDK expands medical and industrial AC-DC power supply series,

The power supplies can be used in a wide range of applications, including medical, dental, test and measurement, broadcast, and industrial equipment. The series accepts an 85 to 265 Vac input,

Dec 06, 2025

Low Noise Power Supplies

Introducing our ultra low noise switching power supply products, using an original method and designed to meet the power source demands of high precision

Nov 26, 2025

Intelligent Power and Sensing Technologies | onsemi

The leader in intelligent power and image sensing technologies that build a better future for the automotive, industrial, cloud, medical, and IoT markets

Jun 01, 2026

Healthline: Medical information and health advice you

We're committed to being your source for expert health guidance. Come to us in your pursuit of wellness.

May 09, 2026

Low-Noise and Low-Ripple Techniques for a Supply Without an LDO

In test and measurement applications, high-speed ADCs require power-supply load currents $\geq 2A$. In order to reduce the power dissipation and solution size for these types of applications, it is

Aug 06, 2025

GGDX Hi-Link AC-DC Switch Mode Smmps PCB Power Supply Circuit

The 5W ultra-small series module power supply is a small-volume, high-efficiency AC DC power module supply designed by Shenzhen Hi-Link Electronics Co.,Ltd. It has the advantages of global input

Jun 13, 2026

RS PRO 1618269 Enclosed Switch Mode Power Supply

Overview RS Pro Switch Mode Power Supplies are enclosed in a vented metal casing with easy access screw terminals for simple installation. High efficiency,

Feb 28, 2026

Daitron Power Supplies | Low Noise AC-DC Converters

Daitron's state-of-the-art ultra low-noise power supply is ideal for systems that require low-noise environments. Our AC/DC power supplies also significantly benefit Medical applications

Jun 23, 2026

ULPS1225A – 25VA Dual Ultra Low Noise Linear Power Supply

The ULPS1225A is an Audiophile High Performance Power Supply. It includes input EMI Filter, attenuating all types of interferences from other devices attached to the line. Output stage performs a

Feb 08, 2026

NP08 | Up to 4000 W Configurable AC-DC Power Supplies

Advanced Energy's Artesyn NeoPower (NP) configurable AC-DC power supplies provide high power density as either a programmable voltage or current source. Enabling fast prototypes, NeoPower

Aug 13, 2025

XGen_Xzite 600W_900W_1200W Low Noise Quiet Medically

Ideal for acoustic sensitive medical applications the Xzite family provides unmatched efficiency and high power density, made possible through the combination of low loss technologies and the best field

Contact Us

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