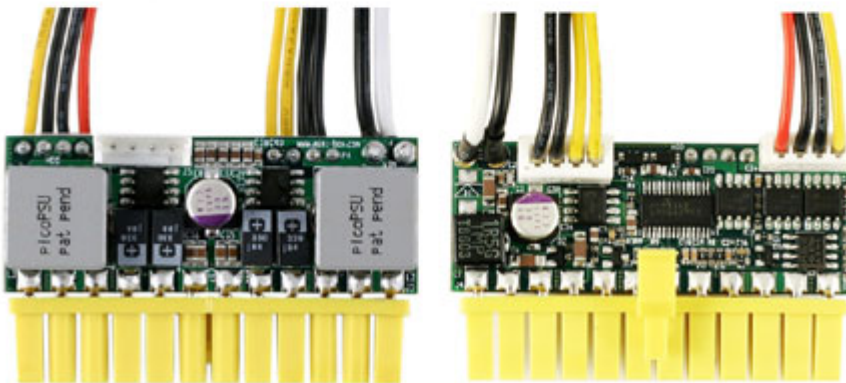


47.95 EUR  
incl. 19% VAT, plus shipping

- Tiny size !!!
- 24pol ATX !
- 150W !



Support:  [Manual \[EN\]](#)

The PicoPSU-150-XT ATX power supply is comparable with PicoPSU-120, but can provide 30W more power and is capable to power CPUs with a TDP of up to 65W.

- for VIA mini-ITX boards with C3 or C7 processors, P3, P4, Pentium-M, and AMD processors.
- 150 watts
- Dimensions : 31 x 44 x 21 mm
- Power Input : 12VDC (11.5-13.0VDC)
- Power connectors : 1x Floppy, 1x SATA, 1x 3.5" HDD

Introducing picoPSU-150-XT, world's tiniest 12V DC-DC ATX power supply unit (PSU)

**Compact design, less cables.** The picoPSU-150-XT is the smallest snap-in 12V ATX dc-dc power supply. The picoPSU is compatible with an entire range of mini-itx motherboards as well as regular boards. The picoPSU-150-XT provides a cool, silent 150 Watts of power for small PC designs using a single 12V power source.

By using Patent Pending HyperWatt[™] technologies , picoPSU-150-XT packs an impressive amount of power relative with its very small footprint. PicoPSU-150-XT has several key advantages over traditional power supplies:

- Very small, can build ultra-compact PC enclosures and slim server enclosures.
- Fits any motherboard equipped with a 24pin ATX connector.
- 100% silent, fanless, no moving parts.
- Operates at only 12V.
- Highly efficient design, does not produce a lot of heat.
- Ideal for low power Intel Core Duo as well as all VIA C3/C7 motherboards.

Small computer projects start with small power supplies. PicoPSU-150-XT is a crucial key component that unleashes the ultimate power solution for general purpose computing platforms. PicoPSU-150-XT is fully ATX compliant PSU, making it an excellent candidate for any silent, fanless and small 12V DC-DC ATX PC power supply project.

**Reduce space.** Eliminate 20 unnecessary wires by plugging in directly into the motherboard ATX connector. The picoPSU-150-XT 12V dc-dc ATX converter was designed from ground up to fit small form factor ATX boards, allowing enclosure designers to save space while not compromising power requirements.

**Cool power.** Operating at only 12V, the picoPSU-150-XT dc-dc ATX power supply delivers 150 Watts of power. picoPSU provides

plenty of power (via ATX connector and HDD cable harness) for CPU and an entire range of peripherals.

**100% Silent** The picoPSU-150-XT mini PSU is a 100% silent fanless dc to dc solution. No fans, no noise, just power for small and silent PCs.

picoPSU-150-XT is a fully compliant DC-DC ATX PC PSU. It can power VIA mini-ITX boards with C3 or C7 processors, P3, P4, Pentium-M, Core Duo Mobile or Desktop versions and low power AMD processors.

picoPSU-150-XT ATX DC-DC converter is very small, measuring just 31x45x20mm, about the size of two AA batteries, picoPSU-150-XT is also 1U ServerRack compliant.

CE / FCC / VCCI Certifications: EN55024, EN55022 Class B (CE certification), Australia / New Zealand (using CISPR 22, EN55022), Japan (VCCI: using CISPR 22, ANSI C63.4), United States (FCC Part 15, Subpart B, Class B), Canada (ICES-003 using CISPR 22, ANSI C63.4).

**Note** : picoPSU-150-XT is not intended for being powered directly from a car battery. Instead you can take M3-ATX (same size) or M1-ATX, M2-ATX(-HV), M4-ATX.

Reason : Car battery gives out 9-18VDC, but PicoPSU can only handle 12V +-10% !