



99.95 EUR incl. 19% VAT, plus shipping

- ATX, 6-34V input range
- Shutdown controller
- Survives engine cranks
- Car/Truck/Bus !

Support: 🔁 Dimensions | 🔁 Manual [EN] | Linux/MAC/BSD API | Control Software | Control Software (Advanced)

M4-ATX-HV is an intelligent, high power, vehicle (car / boat / electric cart) DC-DC ATX PC power supply designed for use with car pc or general purpose battery powered applications. Designed to provide power and to control the motherboards's ON/OFF switch based on ignition status, M4-ATX is a wide input (6 to 34V) vehicle / car / battery operated ATX power supply capable of surviving tough car engine cranks (down to 6V) as well as transient over-voltage situations. Connect it to your car / boat / RV / solar battery and power up your PC!

By using Patent Pending HyperWatt[TM] technologies, M4-ATX-HV packs an impressive amount of power relative with its small footprint. M4-ATX-HV has several key advantages over traditional power supplies:

- Programmable shutdown / sleep modes via optional serial cable.
- Fits any motherboard equipped with a 20 or 24pin ATX connector.
- 100% silent, fanless, no moving parts.



- Operates from 6-34V, multi-chemistry batteries supported.
- Highly efficient design, does not produce a lot of heat.
- Works with any Intel Core Duo as well as all VIA or AMD processors.

Vin: 14.71V Vign: 14.49V Rails: 3.33V 5.06V 12.26V Temperature: 22*C				o₄ V(ign): 14.4 2 Rails: 3.33V 5.06V 12.2 2 Temperature:2		
EN	« 👯 🗾	1:41 PM		EN	« 👯 🝠	1:42
M4 ATX ver: 1.2 r	node: 00					
-	Voltage In:	14.71	[V]	Voltage 3V:	3.33	[V]
610	Ignition:	14.49	[V]	Voltage 5V:	5.06	[V]
	Temperature:	24	[∘⊂]	Voltage 12V:	12.26	[V]
Options				-		
Ignition HIGH limit		- 5	5.95	[V]		Send
Above this voltage	IGN is conside	red ON				

When you connect M4-ATX-HV by USB with your PC, then you can control voltages and temperatures with the control software. With the Advanced software version you even are able to change the behavior of the power supply.

Scope of supply:

- M4-ATX-HV
- P4 cable 4p-4p 30cm
- ATX cable 24p-24p (2x Molex, 2 S-ATA)

Optional:

- Mainboard on/off switch-cable (red/black)
- USB cable