The Tiny PicoBox Z2 PSUs

Written by Frederick Douglas 25 September 2019



Small power supply maker PicoBox presents a PC PSU series measuring just 56mm-- the Z2, a PSU packing all components in a compact board customers can set on top of the motherboard 24-pin ATX connector.

Being so small, the Z2 PSU takes no internal system space, making it attractive for use in compact PC builds. Available with a choice of 120W, 160W, 200W and 250W max output ratings, the Z2 range is just 56mm long and 27mm deep, with a fanless design PicoBox claims offers "super high efficiency" of over 94%. The board features an 8-bit microcontroller with electrolytic capacitors, and offerc OCP, OVP and OTP protections.

All the Z2 products include x1 24-pin ATX motherboard connector, x1 4-pin CPU connector, x2 SATA connects, x1 4-pin molex and x1 power connector for an FDD. As for power, the PSU uses a 1m long 12V DC input line.

The Z2 PC PSUs are available now.

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