





6 slots PICMG Butterfly Back-plane with 4 PCI slots

Features

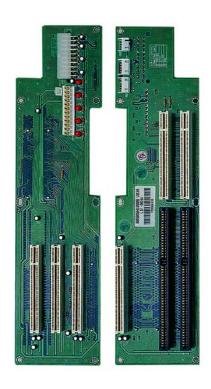
Fit for 6 slots 2U chassis

Support ATX type power connector

2 x slots PICMG for SBC board

4 x PCI slots for full-size boards

Well designed sufficient power is delivered to every slot



Specification

Connector:

PICMG: 2 x PICMG slots for SBC board.

PCI:

- 4 x 5V 32-bit PCI slots for full-size boards on the primary bus.
- Those slots are Master/Slave configurable by using Bus Mastering Scheme.

ATX connector: 1 x ATX standard 20 pin power connector.

ATX control connector:

- 1 x ATX control connector to distribute signals coming from the CPU board onto connector for soft on/off an ATX power supply.
- Pairs of header for local connection of a keyboard, fan power, and power LED.
- 1 x keyboard DIN connector

PCB:

- The Printed Circuit Board's (PCB) overall dimensions are $84 \text{mm} \times 331 \text{mm} (3.31" \times 13.03")$, and total thickness is 1.6 mm.
- Mounting holes are provided and are located to conform to the baby AT form factor. Mounting Holes are connected to signal ground internally.

Standard:

- PCI-conforms to PICMG rev. 2.1 specification.

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