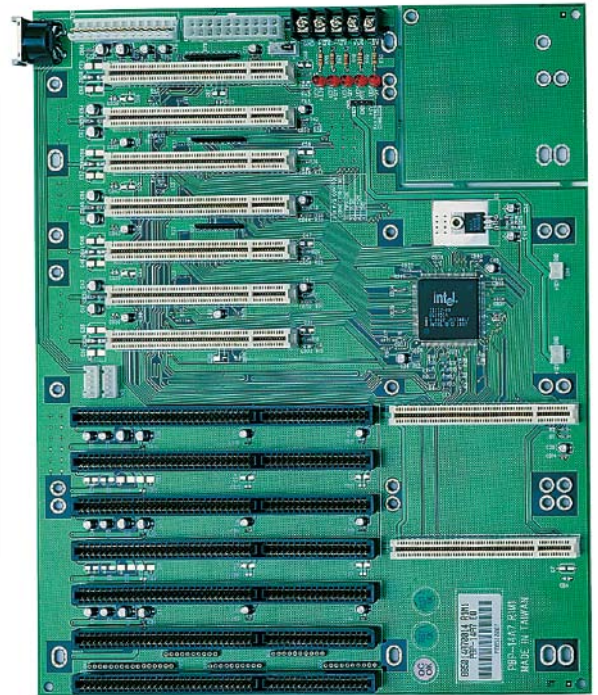


### 14 Slots (7xPCI) PICMG Back-plane

#### Features

- Fit for 14 slots chassis
- Support ATX and AT type power connector
- 2 x slots PICMG for SBC board
- 5 x ISA slots for full-size ISA boards
- 7 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.

**ISA:** 5 x ISA slots for full-size ISA board.

##### PCI:

- 7 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.

**AT connector:** 1 x AT standard 12 pin power connector.

**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 265mm x 417mm (10.43" x 16.41"), and total thickness is 1.6mm.
- 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
- ISA-conforms to IEEE P996 specification

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