

NBP 0926

PICMG 1.3 9-slot Backplane for 4U Chassis

with 1 SHB Slot, 6 x PCI Slots, 1 x PCIex16 Slots, 1 x PCIex4





Main Features

- Greater Powers Delivery Capability, Supports High Performance system Host Board and Add-on Card
- Follows PICMG 1.3 Mount Holes and Compatible with standard 4U Chassis
- Supports 6 x PCI 32-bit/33, 1 x PCIex16 Slots, 1 x PCIex4
- Supports ATX/BTX Power Supply
- Compliance with PICMG 1.3 Full-size SBC, PEAK 886VL2 and PEAK
 887VL2

Specifications

System Architecture

9-slot backplane

Dimension

• 327 x 221(mm)

Slot

- 1 x PICMG 1.3 (SHB slot)
- 6 x PCI Slots 32-bit/33
- 1 x PCIex16 Slots
- 1 x PClex4

I/O Interface

- 4 x USB 2.0 with 2 x 9 pin-header
- 2 x SATA

Power Input/output

- ATX Standard Power connector: BTX24-pin
- Support+12V Standard Power Connector: ATX +12V 4PIN x 2

Environment

- Operating temperature: 0°C to 60°C
- Storage temperature: -20°C to 80°C
- Relative humidity:
- Operating 10% to 90%, non-condensing
- Non-operating 5% to 95%, non-condensing

Certifications

- CE approval
- FCC Class A

Ordering Information

 NBP 0926 (P/N: 79N0092601X00) RoHS Compliant PICMG 1.3 9-slot backplane for 4U chassis w/ 1 SHB slot, 6 x PCI slots, 1 x PCIex16 slot, 1 x PCIex4

Dimension Drawing

