NBP 2U040







Main Features

- Designed for NEXCOM PBOX 240P with User Friendly Cabling
- Supports 3 Full-sized and 1 Half-sized PCI Add-on Card
- Compatible with GuangHsing's 2U PICMG 1.3 Chassis

Specifications

System Architecture

• 2U (Butterfly) backplane

Dimensions

• 331mm (L) x 84mm (W) (13.0" x 3.3")

Slots

- 1 x PICMG 1.3 (SHB slot)
- 4 x PCI 32bit/33Mhz (3 x Full-Sized/1 x Half-Sized supported)

I/O Interface

- 4 x USB 2.0 with 2 x 9 pin-header
- 2 x SATA
- 1 x IPMI
- 1 x SMBUS
- 1 x Wake-up
- 4 x 3-pins FAN
- 1 x 6 pin JST NEXCOM Defined front I/O Connector in 90 degree, for Power LED Connector/Power Switch/Reset Button connector

Power Input

• 1 x 24-pins power connector

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

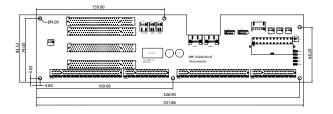
Certifications

- · CE approval
- FCC class A

Ordering Information

NBP 2U040 (P/N: 79N2U04000X00)
PICMG 1.3 butterfly backplane for 2U chassis w/ 1 SHB slot, 4 PCI slots

Dimension Drawing



Last update: 01/06/2012