

# IBP-1

## 1U Application Ready Platform



### Ordering Information

**Examples** (for any other configuration please Call us)

#### IBP-1 (1)

- 150W ATX PSU
- Socket I370 ATX Motherboard w/ onboard SVGA, LAN and audio
- P3 850MHz
- 128MB Kingston SDRAM
- 10.2GB IDE HDD
- CD-Rom

#### IBP-1 (2)

- 150W ATX PSU
- Dual I370 Motherboard w/ onboard SVGA
- P3 1000MHz x2
- 256MB Kingston SDRAM
- 18GB SCSI HDD x2
- CD-Rom
- Mega Raid card (Raid 0,1)

### Specifications

#### Chassis

- 1U Height -
- 1.75" (H) x 17" (W) x 25" (D)
- 44.5mm (H) x 432mm (W) x 635mm (D)

#### 19" Rackmounting

- Supplied with easy to use front and rear brackets

#### Thermal Management

- 5x 8.06CFM, 8100rpm, 12V Internal Cooling Fans
- Additional hot air exhaust from power supply

#### Drive Enclosures

- Up To Two Hot-Swap Hard Disks Supported
- Hot-Swap SCSI SCA Drives (Max 15k rpm)
- Cold-Swap IDE - (Max 10k rpm)
- LED's Indicate Power & Activity Status

#### 5.25" Device Bay -

- Supports all 5.25" Half-Height Devices
- IDE CD-ROM & 1.44MB Floppy Drive Combo available

#### Front LED & Switch Panel

- LED1 - Power
- LED2 - CPU Activity
- Recessed CPU Reset Switch

#### Power Supply

##### 230W AC Input -

- Single AC Input PSU, auto range 90-264VAC
- +5V @ 25A, +12V @ 9.0A, -5V @ 1.0A, -12V @ 1.0A, 3.3V @ 15.0A
- High MTBF, UL/CUL 1950, FCC & CE Mark

##### 230W, -48VDC Input -

- please call for more information

#### Passive Backplane

- Supports 1 CPU, 1 ISA or 32bit PCI (full length)
- ATX power connector supports +/-5V, +/-12V & 3.3V

