

SUBU-3241

The Super High Density Computing Platform in 1U Space



Specifications

◆ CPU

Support single and dual Intel® FC-PGA Pentium III or Celeron™ up to six CPUs

◆ I/O Port

Mouse, keyboard, USB port, LAN port, depend on the SBC used

◆ Cooling Fan

Two 4cm ball-bearing fans for each server
Total six fans

◆ Power Supply

Three 80W PSUs, one for each server

◆ Computing Board

Support various SBCs

◆ LED

System and HDD LEDs located at the front panel for each server

◆ Operating Temperature Range

5 to 40°C, 20-90%RH

◆ Storage Temperature Range

0 to 70°C, 5-95%RH

◆ Dimension

483(W) x 619.2(L) x 44.3(H) mm (3 servers)
19"(W) x 24.3"(L) x 1.74"(H) (3 servers)

◆ Weight

Gross: 14.7kg/32.4lb (without HDD)
Net: 11.85kg/26.1lb (without HDD)

◆ Color

Zinc-Plated

Features

- ◆ The world first and most economical and high density invention in 1U space
- ◆ Total 126 servers in a 42U Cabinet
- ◆ Co-existing of 3 servers in 1U space
- ◆ Front-side I/O for convenient maintenance
- ◆ Supplied with mounting tray
- ◆ Support different computing boards concurrently
- ◆ Each system has its own independent PSU, SBC and HDD
- ◆ Each system can support either single and dual Socket 370 Pentium® III or Celeron™ processor
- ◆ Each system can be swapped separately without interference of others