



Specification

Dimensions

- 6U height
- 10.5"(H) x 17"(W) x 19"(D) or 22" (D)
- 267mm(H) x 432mm(W) x 483mm(D) or 571mm (D)

Standard Colour Options

- Black, Cream and Grey

Backplanes

- 8 Slot ISA /PCI
- 14 Slot ISA /PCI
- 20 Slot ISA /PCI or Motherboard
- ATX form factor motherboard

Drive Bays

- Locking drive door
- Shock mounted drive bay
- Four (4) 5.25" & two (2) 3.5"
- Two (2) rear 5.25" drive bays (14 slot and ATX back panel versions only)
- Six (6) removable hot swap SCA drives
- Other drive bay configurations available

Fan MTBF

- 70,000 hrs. @ 40° C

Rear Panel

- AC inputs for power supplies
- ATX Back panel available

Front Panel Controls

- Six (6) LEDs, three red & three green (customisable)
- Two resets & two power switches

Ordering Information

- TR6-19B0-BLK-020** - (RoHS Compliant) 6U rackmount 20-Slot
- TR6-19B0-BLK-020-HBR** - (RoHS Compliant) 6U rackmount 20-Slot enclosure, for hot-swap power supplies
- TR6-22B0-BLK-020-HBR** - (RoHS Compliant) 6U 22" deep rackmount 20-Slot enclosure, for hot-swap power supplies

Cooling

- Four (4) 49.4CFM fans
- Front accessible & hot-swap fans
- Removable front filter

Power Supplies

- PSU2395
- Single 400W ATX PSU
- PSU2396
- Single 400W ATX PSU
- PSU2410
- Single 560W ATX PSU
- RAH-6800F
- Hot swap 800W N+1 redundant, horizontal, PFC
- DC Range of Power Supplies are also available.

Operating Environment

- Temperature: 0 to 50° C

CE Approval

- EN 55022 Class A
- EN 50082-1
- EN 60950

- **Designed & Manufactured in the UK**
- **Customisation Service**
- **Certification Services**
- **Fully Integrated Systems**
- **Revision Controlled**