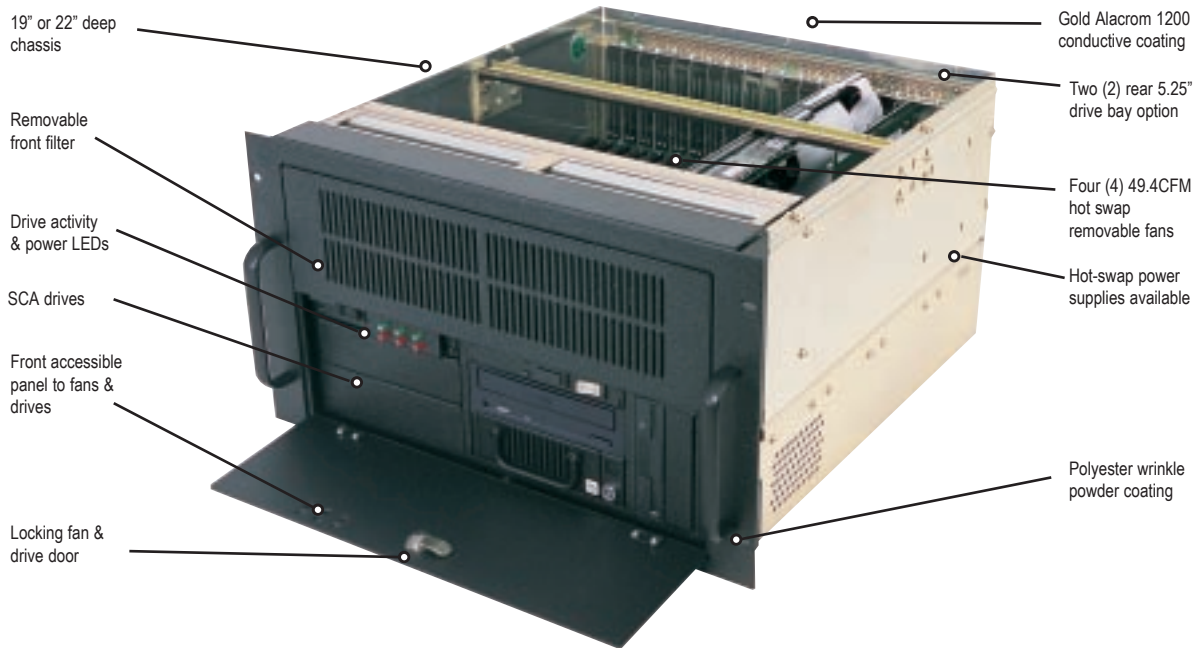


# TR6

## 6U 8-14-20 Slot/ATX Rackmount Enclosure



### Ordering Information

#### DESKTOP or RACKMOUNT

##### TR6-19B0-BLK-020

6U rackmount 20-Slot enclosure

##### TR6-19B0-BLK-020-HBR

6U rackmount 20-Slot enclosure, for hot-swap power supplies

##### NEW TR6-22B0-BLK-020

6U 22" deep rackmount 20-Slot enclosure

##### NEW TR6-22B0-BLK-020-HBR

6U 22" deep rackmount 20-Slot enclosure, for hot-swap power supplies

#### Rack Slide Options

##### SL2-20

20" rack slides, ball bearing

##### SL2-24

24" rack slides, ball bearing

#### Power Supply Options

##### PSU2395

Single 400W AC power-supply, PFC

##### PSU2396

Single 400W ATX AC power-supply, PFC

##### RAH-6800F

800W AC, N+1 hot-swap, PFC

##### DC Opriion

Call

#### Backplane Options

##### PBP-13D4

##### PBP-14P4

##### PBP-14A7-A

##### PBP-14AC

##### PBP-19P4

##### PBP-19AC

##### PBP-19AI

##### PBP-18D4

##### PBP-20Q3

### Specifications

#### 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

#### Cooling

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

#### Front Panel Controls

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

#### Power Supplies

##### PSU2395

- Single 400W PSU(AC, 90-132/180-264Vac) (+5V@ 50A) (+12V@ 27A) (-5V@ 1A) (-12V@ 3A)

##### PSU2396

- Single 400W PSU(AC, 90-132/180-264Vac) (+5V@ 50A) (+12V@ 27A) (-5V@ 1A) (-12V@ 3A) (+3.3V@ 30A)

##### RAH-6800F

- Hot swap 800W N+1 redundant, horizontal, PFC, 115-230VAC (+5V/60A)(+12V/24A)(-5V/0.5A) (-12V/1.0A)(+3.3V/30A)

DC option (Call)

#### Operating Environment

- Temperature: 0 to 50° C

#### CE Approval

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



# TR6

## 6U 8-14-20 Slot/ATX Rackmount Enclosure



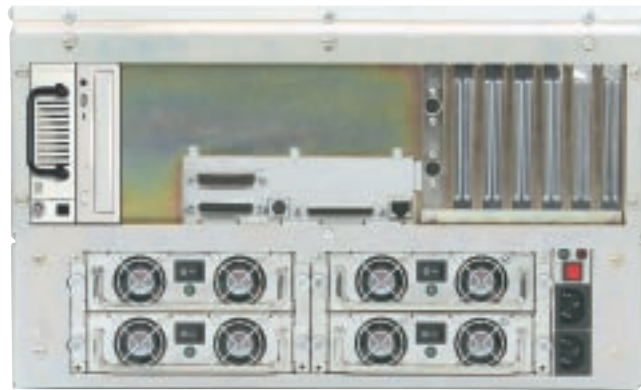
14 slot TR6



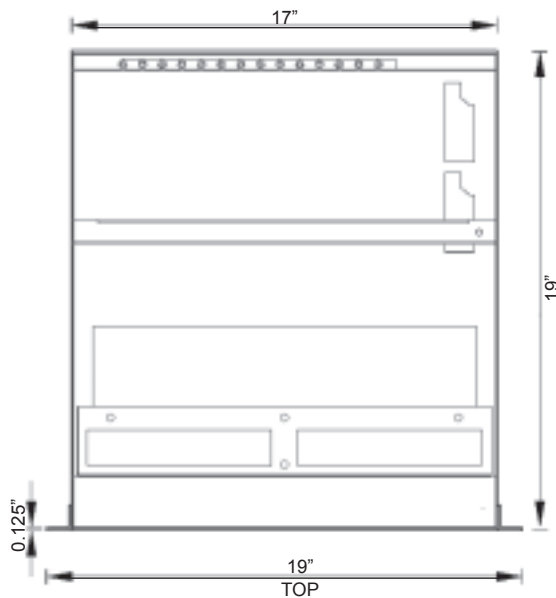
20 slot TR6



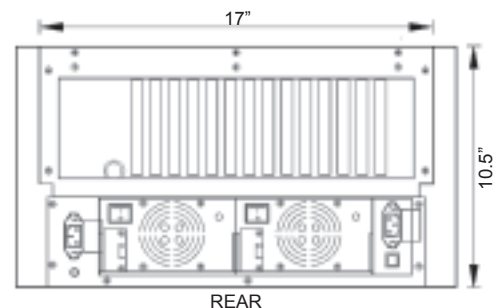
Generic ATX TR6



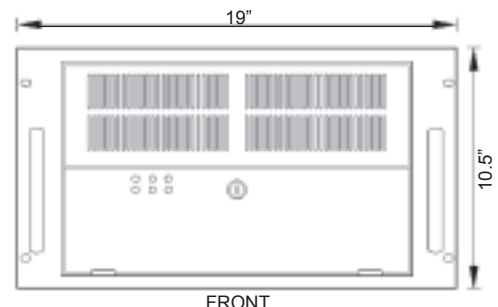
TR6 rear view with Hot swap 600W N+1 power supplies and two rear 5.25" drive bays



TR6-19BO-014



REAR



FRONT

### For Further Information

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