



YY-W2xx Series

Pedestal Server/19"/5U Rackmount

- High server availability
- EEB3.5/CEB1.1 spec compliance
- Versatile & High Reliable
- Compact & Scaleable



YY-W201



YY-W203

Mesh Design



Sliders

Handles

YY-W201*

* Rackmount Version, Telescopic Sliders and Handles are optional



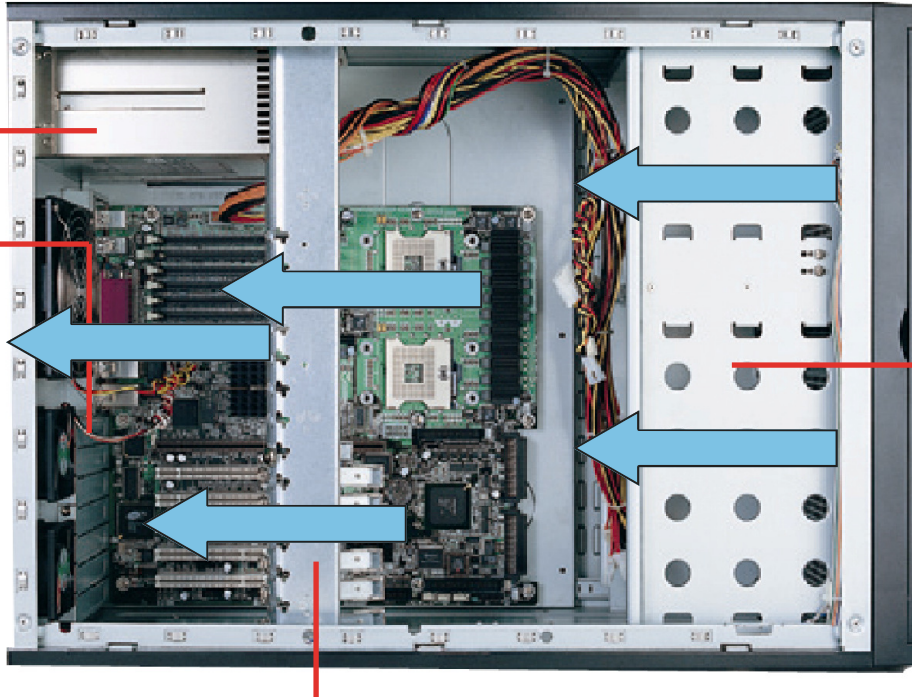
YY-W2xx Series

Power Supply
could be Single or
Mini Redundant

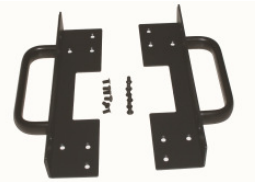
Excellent Air Flow
1x 12cm+2x 6cm
Fans



Spare Parts



Hold-down Clamp
(Optional)



YY-R501 Handles
(Optional)

Slide in Rails for
Drives Install



YY-W2xx Cage
(Optional)

SPECIFICATIONS

Model Name YY-W2xx Series

Case dimension 220mm W x 600mm D x 427mm H

Motherboard configuration Extended ATX, ATX

Drive configuration Default A 8 - 5.25" exposed

Default B 5 - 5.25" exposed + 5 - 3.5" hidden

System cooling fans 1x12cm fan for rear-mounted (built-in), 2x6cm (as spare parts)

Expansion slots and ports 7 slots

Front panel control Power Switch, Reset Switch, Power LED, HDD LED, Fan Alarm,
HDD Failure LED, 2x Lan LED, 4x USB

Net Weight 14.8kg without PSU

Color Black

Optional Power Supply Standard PS2/ATX Power Supply 400W-700W
Mini-Redundant 2x 420W Power Supply (PS2)

Options PSU, Hold-down clamp card holder (7 slots), Intrusion switch,
24" Telescopic sliders, B type HDD frame, by 3x5.25" drives to 5-HDD devices
(YY-W2xx Cage), NS-160, NS-170 Raid Modul



Rear View



YY-R422/YY-R423

19"/4U Rackmount Server Chassis

- With excellent thermal solution
- High security
- Meet FCC Class 'B' and CE requirements

• *YY-R423 BY ORDERS*



YY-R422



YY-R422B

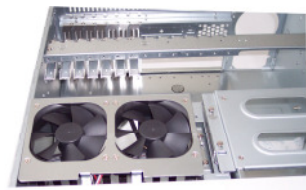


Rear View

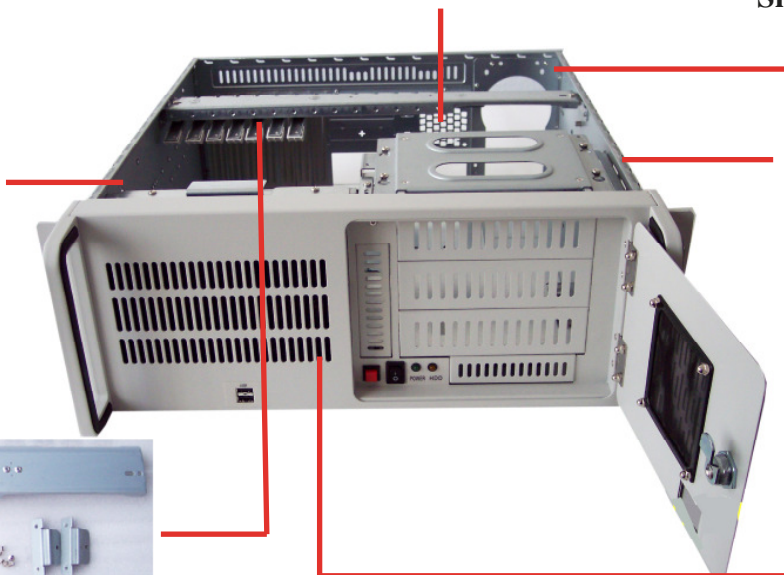
YY-R422/YY-R423

6cm Fan for Hot Air Exhaust Out (Optional)

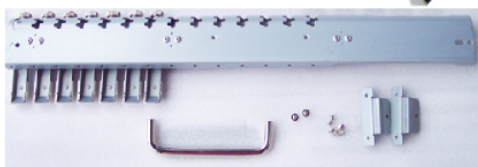
Power Supply could be Single or Mini Redundant



Fan Bracket



24" Telescopic Sliders (Optional)



Hold-down Clamp (Optional)



Washable Air Filter

SPECIFICATIONS

Model Name YY-R422/YY-R423

Case dimension 483mm W x 454/530mm D x 177mm H

Motherboard configuration ATX/Extended ATX

Drive configuration 3 - 5.25" exposed
2 - 3.5" exposed
1 - 3.5" hidden

System cooling fans 2x 9cm fans for front-mounted, 1x 6cm for rear-mounted (optional)

Slot 7 (maximum to 14)

Front panel control Power Switch, Reset Switch, Power Alarm Buzzer Reset, Power on LED, HDD LED, Power error LED, 2x USB

Air filter One removable filter at front panel

Net Weight 12.4kg w/o PSU

Color Cool Gray, Black

Optional Power Supply Standard PS2/ATX Power Supply 400W-700W
Mini-Redundant 2x 420W Power Supply (PS2)

Options Handle/Holder Kits, Rear window for 8-14slots passive backplane, Telescopic sliders 24", 6cm cooling fan rear mounted, PSU



Spare Parts



GHI-252

19"/2U Rackmount Server Chassis

- 7 Low Profile PCI Slots (GHI-252V) or 2x or 3x Horizontal ISA/PCI/AGP Option Slots (GHI-252H)
- LEDs for Power ON/OFF, LAN, HDD Activity



GHI-252V



GHI-252H

SPECIFICATIONS

Model Name GHI-252

Case dimension 483mm W x 355mm D x 88mm H

Motherboard configuration ATX 12"x9.6"

Drive configuration 1 - 5.25" exposed
1 - slim 3.5" exposed
3 - 3.5" hidden

System cooling fans 1x 8cm, 2x 4cm

Front panel control Power ON/OFF Monumentary Square, System Reset, LEDs for Power ON/OFF, LAN, HDD Activity

Slot 7 Low Profile PCI Slots (GHI-252V) or 2x or 3x Horizontal ISA/PCI/AGP Option Slots (GHI-252H)

Weight 9.0kg w/o PSU

Color Black

Optional Power Supply 1U Power Supply P1G-6300P (Rear Installation) with 190-200mm Depth



GHI-280

19"/2U Rackmount Server Chassis

- 7 Low Profile PCI Slots (GHI-280V) or 2x or 3x Horizontal ISA/PCI/AGP Option Slots (GHI-280)
- LEDs for Power ON/OFF, 2x HDD, Fan, Temperature, 3 x LAN



GHI-280

SPECIFICATIONS

Model Name GHI-280

Case dimension 483mm W x 650mm D x 88mm H

Motherboard configuration EATX (Max. to 12" x 13") SSI EEB 3.0, ATX (Max.. 12" x 9.6")

Drive configuration 1 - 5.25" exposed
1 - slim 3.5" exposed
8 - 3.5" Swappable Trays
2 - 2.5" HDD

System cooling fans 4x 8cm

Front panel control Power ON/OFF, System Reset, Buzzer Reset, LEDs for Power ON/OFF, 2x HDD, Fan, Temperature,, 3 x LAN Active

Slot 7 Low Profile PCI Slots (GHI-280V) or 2x or 3x Horizontal ISA/PCI/AGP Option Slots (GHI-280)

Weight 18.5kg w/o PSU

Color Black

Optional Power Supply 2U Power Supply P2G-6510P or 2U Redundant with 300mm Depth



GH-310ATXR

19"/3U Rackmount Server Chassis

- 7 Slots
- LEDs for Power ON/OFF, LAN, 5x HDD Activity



GH-310

SPECIFICATIONS

Model Name GH-310

Case dimension 483mm W x 526mm D x 133mm H

Motherboard configuration ATX 12"x9.6"

Drive configuration 2 - 5.25" exposed

1 - 3.5" exposed

5 - 2.5" hidden

System cooling fans 1x 8cm, 2x 9cm

Front panel control Power ON/OFF Monumentary (Rocker), System Reset, LEDs for Power ON/OFF, HDD Activity

Front Door Single Door with 1 Thumb Twist Keylock

Weight 16.0kg w/o PSU

Color Black

Optional Power Supply PS/2 Size Single up to 700W or Mini Redundant up to 500W PSU



GHI-350

19"/3U Rackmount Server Chassis

- 7 Slots
- Power ON/OFF, System Reset on Rear Side



GHI-350

SPECIFICATIONS

Model Name GHI-350

Case dimension 483mm W x 400mm D x 133mm H

Motherboard configuration ATX 12"x9.6"

Drive configuration 1 - 5.25" exposed
2 - 3.5" hidden

System cooling fans 2x 8cm, 2x 4cm, 1 x 6cm (optional)

Front panel control Power ON/OFF, System Reset on Rear Side, LEDs for Power ON/OFF, HDD Activity, LAN

Weight 12.5kg w/o PSU

Color Black

Optional Power Supply 2U Single up to 460W, max. depth 270mm



GHI-380

19"/3U Rackmount Server Chassis

- 7 Full Length PCI Slots
- LEDs for Power ON/OFF, HDD Activity, Fan, Temperature, LAN



GHI-380

SPECIFICATIONS

Model Name GHI-380

Case dimension 483mm W x 650mm D x 133mm H

Motherboard configuration Extended ATX 12"x13" SSI EEB 3.0

Drive configuration 1 - slim 5.25" exposed
1 - slim 3.5" exposed
12 - 3.5" swappable trays
2 - 2.5" hidden
2 - 3.5" hidden (optional)

Drive Interface PATA, SATA, SCSI320, Multilane SATA or SAS

System cooling fans 4x 9cm, 1x 6cm

Front panel control Power ON/OFF Momentary (Push button), System Reset, Buzzer Reset, LEDs for Power ON/OFF, HDD Activity, Fan, Temperature, 2x USB

Front Door Single Door with 2 Thumbscrews (removable)

Weight 22kg w/o PSU

Color Black

Optional Power Supply 2U/3U Single P2G-6510P or 2U/3U Redundant R3G-6650P (Rear Installation), max. depth 300mm



GHI-4F1

19"/4U Rackmount Server Chassis

- 7 Slots /14,15 Slots
- LEDs for Power ON/OFF, HDD Activity



GHI-4F1ATXR Front Side



GHI-4F1SR Rear Side

SPECIFICATIONS

Model Name GHI-4F1

Case dimension 483mm W x 447mm D x 177mm H

Motherboard configuration Extended ATX 12"x13" SSI EEB 3.0

Drive configuration 1 - Slim 5.25"

1 - 3.5" FDD

2 - 3.5" HDD

System cooling fans 2x 9cm, 2x 6cm (optional)

Front panel control Power ON/OFF, System Reset, LEDs for Power ON/OFF, HDD Activity, 2x USB

Weight 14.2kg w/o PSU1

Colour Black

Optional Power Supply PS/2 Single Size up to 700W or Mini Redundant up to 500W PSU
(Rear Installation), max. Depth 230mm



GHI-406

19"/4U Rackmount Server Chassis

- 7 Slots /14,15 Slots
- LEDs für Power ON/OFF, HDD Activity



GHI-406



Rear Side

SPECIFICATIONS

Model Name GHI-406

Case dimension 483mm W x 302mm D x 177mm H

Motherboard configuration Micro ATX (Max. 9.6" x 9.6")

Drive configuration 2 - 5.25" ODD
4 - 2.5" HDD

System cooling fans 2x 9cm, 2x 6cm (optional)

Front control panel Power ON/OFF, System Reset, LEDs for Power ON/OFF, HDD Activity, 2x USB

Weight 12.1kg w/o PSU

Colour Schwarz

Optional Power Supply PS/2 Single Size up to 700W



GH-414

19"/4U Rackmount Server Gehäuse

- 7 Slots /14,15 Slots
- LEDs für Power ON/OFF, HDD Activity



GH-414ATXR Front Side



GH-414SR Rear Side

SPECIFICATIONS

Model Name GH-414

Case dimension 483mm W x 510mm D x 177mm H

Motherboard configuration ATX 12"x9.6"

Drive configuration 3 - 5.25" ODD

1 - 3.5" FDD

1 - 3.5" HDD (Optional)

System cooling fans 1x 12cm, 1x 12cm (optional)

Front control panel Power ON/OFF, System Reset, LEDs for Power ON/OFF, HDD Activity, 2x USB (Optional)

Weight 17.4kg w/o PSU

Colour Black

Optional Power Supply PS/2 Single Size up to 700W or Mini Redundant up to 500W PSU
(Rear Installation), max. Depth 220mm



GHI-440

19"/4U Rackmount Server Chassis

- 7 Slots
- Power ON/OFF, System Reset



GHI-440



Rear View

SPECIFICATIONS

Model Name GHI-440

Case dimension 483mm W x 624mm D x 177mm H

Motherboard configuration Extended ATX 12"x13" SSI EEB 3.0

Drive configuration 8 - 5.25" exposed

1 - 3.5" exposed

4 - 2.5" hidden

or 1 - 5.25" exposed

1 - 3.5" exposed

15 - 2.5" hidden

System cooling fans 3x 9cm, 2x 6cm (optional)

Front panel control Power ON/OFF Momentary (Dimple), System Reset, LEDs for Power ON/OFF, HDD Activity, 2x LAN, 2x USB

Front Door Single Door with 2 Thumbscrews (removable)

Gross Weight 19.5kg w/o PSU

Color Black

Optional Power Supply PS/2 Single Size up to 700W or Mini Redundant up to 500W PSU (Rear Installation), max. depth 300mm



GHI-480

19"/4U Rackmount Server Chassis

- 7 Slots
- Power ON/OFF, System Reset, Buzzer Reset



GHI-480



Rear View

SPECIFICATIONS

Model Name GHI-480

Case dimension 483mm W x 650mm D x 177mm H

Motherboard configuration Extended ATX 12"x13" SSI EEB 3.0

Drive configuration 1 - slim 5.25" exposed
1 - slim 3.5" exposed
16 - 3.5" swappable trays (optional)
2 - 2.5" hidden
2 - 3.5" hidden (optional)

Drive Interface IDE, SATA, SCSI320, Multilane SATA or SAS (optional)

System cooling fans 3x 12cm, 2x 6cm (optional)

Front panel control Power ON/OFF Momentary (Dimple), System Reset, Buzzer Reset, LEDs for Power ON/OFF, HDD Activity, Fan, Temperature, LAN, 2x USB

Front Door Single Door with 2 Thumbscrews (removable)

Gross Weight 28kg w/o PSU

Color Black

Optional Power Supply N+1 Redundant, ATX Power Supply (Rear Installation)



GHI-580

19"/5U Rackmount Server Chassis

- 2 x USB, 7 Full Length PCI Slots
- LEDs for Power ON/OFF, HDD, Fan, Temperature, LAN Activity
- With current drives capacities up to 400GB per drive, this drive can handle up to 9.6 terabytes of raw storage



GHI-580



Rear View

SPECIFICATIONS

Model Name GHI-580

Case dimension 483mm W x 650mm D x 222mm H

Motherboard configuration Extended ATX 12"x13" SSI EEB 3.0

Drive configuration 1 - 5.25" exposed
1 - slim 3.5" exposed
24 - 3.5" hot swappable trays
2 - 2.5" hidden
2 - 3.5" hidden (optional)

Drive Interface PATA, SATA, SCSI320, Multilane SATA or SAS

System cooling fans 3x 12cm, 1x 8cm, 2x 6cm

Front panel control Power ON/OFF Momentary (Dimple), System Reset, Buzzer Reset, LEDs for Power ON/OFF, HDD Activity, Fan, Temperature, LAN, 2x USB

Front Door Single Door with 2 Thumbscrews (removable)

Weight 33.5kg w/o PSU

Color Black

Optional Power Supply 2x Redundant, ATX Power Supply MX3-6600P (Rear Installation), max. depth 275mm