



# BeyondTrust

## **Remote Support B Series Appliance Comparison**

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## BeyondTrust Appliance B Series Comparison

	B400	B300	B200
<b>Support Rep Capacity</b>	Up to 1200 concurrent technicians	Up to 300 concurrent technicians	Up to 20 concurrent technicians running a maximum of three sessions each
<b>Jump Technology</b>	Up to 25,000 Active Jump Clients	Up to 10,000 Active Jump Clients	Up to 1,000 Active Jump Clients
<b>Deployment</b>	1U rack-mountable server  Compatible with Atlas Deployments	1U rack-mountable server  Compatible with Atlas Deployments	1U rack-mountable server

## BeyondTrust B200 Hardware Details

The following hardware details reflect the physical and technical specifications of the BeyondTrust B200. BeyondTrust makes every effort to maintain a consistent specification to ensure reliability and quality. Note that the specifications herein are subject to change without notice, and may vary slightly from your model.

### Dimensions

Hardware Type: 1U rack-mountable server

Dimensions:

- H: 1.68 in. (42.8 mm) (10 in. shipping)
- W: 18.99 in. (482.4 mm) (24 in. shipping)
- D: 21.77 in. (551.3 mm) (30 in. shipping)

Weight: 19.32 lbs. (20 lbs. shipping)

### Operational Specifications

Operating Temperature: 10°C to 35°C (50°F to 95°F)

Non-Operating Temperature: -40°C to 65°C (-40°F to 149°F)

Operating Relative Humidity: 10% to 80% RH (non-condensing)

Non-Operating Relative Humidity: 5% to 95% RH (non-condensing)

### System Specifications

Processor: single Intel E3 v5, Quad Core, 3.0 GHz

Hard drive:

- 500 GB 7.2K RPM SATA 3 Gbps 3.5 in. Cabled Hard Drive (400 - ACDG)

RAM: 8GB

NICs: Two 10/100/1000 Mbps

Power supply: single, internal 250W AC

- AC Input Voltage: 100 to 240 V
- Rated Operating Frequency: 50 to 60 Hz
- Theoretical Max Cooling Requirement: 1039 BTU/hr @ 250W (calculated)
- Measured Power Consumption:
  - Idle: 46W
  - Load: 80W

## BeyondTrust B300 Hardware Details

The following hardware details reflect the physical and technical specifications of the BeyondTrust B300. BeyondTrust makes every effort to maintain a consistent specification to ensure reliability and quality. Note that the specifications herein are subject to change without notice, and may vary slightly from your model.

### Dimensions

Hardware Type: 1U rack-mountable server

Dimensions:

- H: 1.68 in. (4.28 cm) (10.75 in. shipping)
- W: 18.97 in. (48.18 cm) (24 in. shipping)
- D: 26.89 in. (68.30 cm) (35.75 in. shipping)

Weight: approx 45 lbs. (48 lbs. shipping)

### Operational Specifications

Operating Temperature: 10°C to 35°C (50°F to 95°F)

Non-Operating Temperature: - 40°C to 65°C (-40°F to 149°F)

Operating Relative Humidity: 10% to 80% (non-condensing)

Non-Operating Relative Humidity: 5% to 95% (non-condensing)

### System Specifications

Processor: single Intel Xeon Silver 4114 2.2G

Hard drives:

- Four (4) 300 GB SAS 15K RPM (RAID 6) 12Gbps 2.5in Hot-plug Drive (400-ASGQ)
- Two (2) 240 GB SSD (RAID 1) SATA Mix Use 6Gbps 2.5in Hot-plug Drive (400-ASEI)

RAM: 32GB RDIMM

NICs: 1x quad port Ethernet NIC - Intel Ethernet i350 QP 1Gb Network Daughter Card (540-BBCB)

Power supply: dual, redundant 750W AC

- AC Input Voltage: 100 to 240 VAC
- Rated Operating Frequency: 50 to 60 Hz
- Theoretical Max Cooling Requirement: 2,891 BTUs/Hr @ 750W (calculated)

## BeyondTrust B400 Hardware Details

The following hardware details reflect the physical and technical specifications of the BeyondTrust B400. BeyondTrust makes every effort to maintain a consistent specification to ensure reliability and quality. Note that the specifications herein are subject to change without notice and may vary slightly from your model.

### Dimensions

Hardware Type: 1U rack-mounted server

Dimensions:

- H: 1.68 in. (4.28 cm) (10.75 in. shipping)
- W: 18.97 in. (48.18 cm) (24 in. shipping)
- D: 26.89 in. (68.30 cm) (35.75 in. shipping)

Weight: approx 45 lbs. (48 lbs. shipping)

### Operational Specifications

Operating Temperature: 10°C to 35°C (50°F to 95°F)

Non-Operating Temperature: -40°C to 65°C (-40°F to 149°F)

Operating Relative Humidity: 10% to 80% (non-condensing)

Non-Operating Relative Humidity: 5% to 95% (non-condensing)

### System Specifications

Processors: Two (2) Intel Xeon Gold 6134, 3.2 GHz

Hard drives:

- Six (6) 960 GB SSD SATA Mix Use MLC 6Gpbs 2.5 in Hot-plug Drive, S3610 (400-AIFQ)

RAM: 48 GB

NICs: 1x quad port Ethernet NIC - Intel Ethernet i350 QP 1Gb Network Daughter Card (540-BBCB)

Power supplies: dual, redundant 750W AC

- AC Input Voltage: 100 to 240 VAC
- Rated Operating Frequency: 50 to 60 Hz
- Theoretical Max Cooling Requirement: 2,891 BTUs/Hr @ 750W (calculated)