



### Enterprise-level

With standardized form-factor, full-custom ASIC chips, ease of deployment, scale and upgrade Bitfury Tardis Boost is truly enterprise scale solution for mining.

### Easy to deploy

Designed to fit standard 19" server racks. Ready for instant and seamless integration into existing datacenter infrastructure.

### Scalable

Prepared to operate in a mining farm. Proprietary software provides monitoring and troubleshooting tools, simplifying maintenance and maximizing uptime.

### Upgradable

Built for the future. Just replace hashboards when new ASIC generation becomes available.

## Bitfury Tardis Boost

Enterprise Scale Miner of up to 100 TH/s

Capitalizing on our own mining experience Bitfury Group designed and released updated & improved design of enterprise scale mining solution.

## Technical Specifications

### Performance

**Hashrate ( $\pm 5\%$ ):** 100 TH/s

**Power efficiency ( $\pm 5\%$ ):** 63 mJ/GH

**Power consumption ( $\pm 5\%$ @Wall-Plug):** 6,300 W

### Performance

- Built on latest Bitfury Clarke chips
- Upgradable design
- Proprietary Bitfury string power design
- Proprietary Bitfury mining software running on Debian Linux
- Datacenter management software
- 0.96" LED screen

### Dimensions and Weight

**Form factor:** Rack (6U)

**H x W x D:** 10.39" x 19" x 23.27" (264 x 483 x 591 mm)

**Weight:** 30 kgs

### Environmental Requirements

**AC power:** 85-305 VAC, 200-277 VAC (nominal), 45-66 Hz

- **European Union:** Two IEC C20 inputs (2 x 16.5 A max)
- **North America:** 0.98 m power cable with L7-30 plug (33 A max)

**Networking:** Ethernet 100BASE-TX, IEEE 802.3u

**Operating temperature:** -20 °C to 40 °C

**Operating humidity:** 5-95% (non-condensing)

**Free air flow:** 1500 CFM

**Pressure drop (between air intake and outtake):** no more than 80 Pa

**Note:** avoid dust and debris environments, which can cause a hardware damage from overheating; to prevent corrosion, avoid touching contacts on boards and cards and protect this equipment from moist and salty environments.

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\* Specifications are subject to change without notice