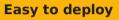# BITFURY

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 (±5%): 100 TH/s
Power efficiency (±5%): 63 mJ/GH
Power consumption (±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 × W × D: 10.39" × 19" × 23.27" (264 × 483 × 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 × 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.*

* Specifications are subject to change without notice