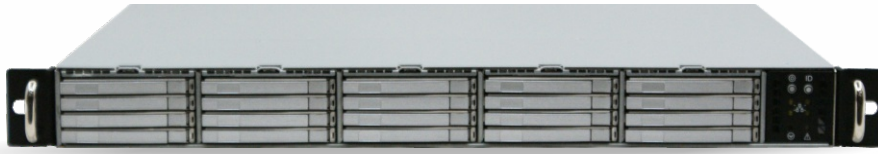




Storage and data access near the speed of light!





BigFoot® Storagesystem Flash 1/20: Storage and data access near the speed of light!

Speed of access to data critical to your business, you need near instant access? Boost your business with the BigFoot® Storagesystem **Flash 1/20!**

Data availability = happy customers.

BigFoot® Storagesystem Flash 1/20 is designed for huge data volumes; fast, uninterrupted data access whilst fitting in standard racking. High Performance Computing (HPC), big data applications, video streaming or tier-0 storage, RNT Rausch ensures that both data centres and companies deliver for their customers. Low latency read and write giving over 1 million IOPS.

High performance at an affordable price.

The BigFoot® Storagesystem Flash 1/20, Tier-0 all flash storage, is designed to deliver a swift return on investment; removing financial worries.

YOUR BENEFITS:

- ✓ Higher data density at lower costs
- ✓ Lightning quick data throughput
- ✓ Individual customised configurations for any type of use
- ✓ Higher customer satisfaction

SPECIFICATION

Key features

- 20 x 2,5" SSDs in just 1U
- Up to 112Gbit/s random-read-range
- Over 1 Mio. IOPS
- 3 x PCIe Gen3 I/O-slots

Motherboard

- Intel® Xeon® SP Skylake
- System memory: 768GB DDR4

Controller

- SAS 6Gbit/s / 12Gbit/s HBA or raid-controller

Extension

- 2 x PCIe Gen3 I/O add-in card

Front panel

- 1 x Power On/Off switch & LED
- 1 x Locate switch & LED
- 1 x Reset switch
- 1 x System warning LED
- 4 x LAN LED

Drive bays

- 20 x 2,5" Hot Swap SSD
- 2 x internal 2,5" SSD for OS

Remote management

- Support via IPMI V2.0

Input / Output (Standard)

- 2 x USB 3.0
- 2 x 10Gbit/s RJ45
- VGA-Port
- 1 x 1Gbit/s RJ45 IPMI
- 1 x COM seriell

Input / Output (optional)

- 10, 25, 40, 56, 100 Gbit/s ethernet
- Infiniband
- Fibrechannel

Chassis

- 1U rackmount
- 44mm(1,75") x 482mm(19") x 685mm(27") (H/W/D)
- 1+1 500W redundant power supply 80+



Maximum possibilities

Redundant power supply enough space for controllers

We are RNT!

RNT is a Germany based technology pioneer with 20+ years of experience in the high tech server and storage industry. We're on a mission to always be ahead of technology trends and rethink future-proof server and storage solution designs that go hybrid and tackle your business challenges. We are here to let you to exceed your digital transformation goals while keeping TCO under control. RNT makes SMBs, enterprises, data centres and service providers around the world fit for tomorrow's technical revolution because our brain's always on. RNT is making IT possible.



Together Everyone Achieves More

RNT drives value to your business despite the complexities digital transformation adds to our lives. As a German company we do care about the details and believe in the power of teamwork. Pooling our expertise and know-how with long-standing technology partners such as AMD®, Cloudian®, Intel®, Seagate®, and many more allows us to create a more effective, intelligent solution for you in no time!

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