

BOSTON BUSINESSLINE SERVER SERIES

VENOM-T1RT34.4



ARTIKEL NR: P3614



TECHNICAL SPECIFICATIONS

CHIPSET	AMD SoC
SOCKET	Single Socket sWRX8/SP3 (LGA4096) supports AMD Ryzen™ Threadripper™ PRO 5000 processors
MEMORY	max. 2TB DDR4-3200 (non) ECC unbuffered and registered
LAN	Single Port 10GBase-T Network Adapter Marvell AQC113C, 1x RJ45, Single Port 1000Base-T Network Adapter Intel® i210AT, 1x RJ45 (shared with IPMI)
GRAPHIC	ASPEED AST2600 BMC (1x rear VGA), Audio: onboard HD 7.1 Realtek ALC888S
SAS / SATA / NVMe	4x SATA3 (6Gbps) w/ SW-RAID 0, 1, 5, 10 support 4x M.2 ports, PCI-E 4.0 x4, M-Key, Form Factor 2280, 22110 w/ SW-RAID 0, 1, 5, 10 support, 2x U.2 ports w/ SW-RAID 0, 1 support
POWER SUPPLY	Single 2000W AC w/ PFC, 80 PLUS Platinum Level Certified
REMOTE / IPMI	IPMI 2.0, remote KVM console w/ virtual media, power control, health values, shared with GbE LAN
INPUT / OUTPUT	
USB	2x USB2.0 (2x front), 5x USB3.2 Gen1 (3x rear Type A + 2x front) 5x USB3.2 Gen2 (4x rear Type A + 1x front Type C), 10Gb/s 1x USB3.2 Gen2x2 (1x rear Type C), 20Gb/s
TPM	TPM 2.0 header
EXPANSION SLOTS	6x PCI-E 4.0 x16
NO MAX. HDD/SSD	4x 2.5" / 3.5" fixed drive bays, 2x 2.5" fixed drive bays

HIGHLIGHTS:

Tower or optional as 19" Rackmount, 5U

Single Socket sWRX8/SP3 (LGA4096) supports AMD Ryzen™ Threadripper™ PRO 5000 processors

Dimensions (HxWxD):
535x222x573mm

Power Supply:
Single 2000W AC w/ PFC, 80 PLUS Platinum Level Certified

CONFIGURATION

(individual adaptations possible)

CPU

1x AMD Ryzen™ Threadripper™ PRO 5955WX, 16-Cores, 4.0GHz, SMT, 64MB L3 Cache, 280W (Chagall)

MEMORY

8x 8GB (total 64GB) DDR4-3200, ECC registered

STORAGE DRIVES

1x 4.0TB SATA 6Gb/s, 7.200rpm, 3.5", 512e, Enterprise Capacity

OPERATIONAL SYSTEM

Optional:
Microsoft® Windows™ Server
Red Hat Enterprise Standard Linux

SUPPORT SERVICES

36 month (bring in)
Optional:
36 month onsite 9/5 NBD

DEUTSCHLAND

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