BOSTON
Servers I Storage I Solutions

BUSINESS LINE

USE CASES:

Mail Server

Applicationsserver

Backup Server

Analyse Station



BOSTON FENWAY-T1X38.3 (P3568)

BUSINESS LINE

HIGHLIGHTS:
Tower, optional 19" Rackmount, 4U
Single Socket E (LGA-4677) supports 4th Gen. Intel® Xeon® Scalable Processors
Dimensions (HxWxD):
452x178x647mm
Redundant 920W AC-DC w/ PFC, 80 PLUS Platinum Level Certified

CONFIGURATION
(Individual adaptations possible)

CPU
1x Intel® Xeon® Silver 4410T, 10-Cores, 2.70 GHz, HT, 26.25MB L3-Cache, 1x DSA, 150W (Sapphire Rapids SP)

MEMORY
8x 16GB (total 128GB) DDR5-4800, ECC registered

RAID CONTROLLER
SW-RAID 0, 1, 5, 10 support

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

OPERATIONAL SYSTEM
Optional:
Microsoft© Windows™ Server
Red Hat Entprise Standard Linux

SUPPORT SERVICE
36 month (Bring In)

Optional:
36 month vor Ort 9/5 NBD

NETWORK
We have a large selection of different switch technologies as well as the matching transceivers. Contact our sales team, we will be happy to advise you.

LEASING
You can also lease all our hardware and services. Please contact our sales team sales team, we will be happy to advise you.

WORLDWIDE SUPPORT SERVICDES
Our German-speaking after-sales support team is available to answer all your questions and provide warranty services.

Boston limited has been providing cutting edge technology since 1992 using Supermicro® building blocks, our high performance, mission-critical server and storage solutions can be tailored for each specific client, helping you to create your ideal solution.

From the initial specification, solution design and even full custom branding.

BOSTON
Servers I Storage I Solutions

"WE CAN HELP YOU SOLVE YOUR TOUGHEST BUSINESS CHALLENGES SIMPLY AND EFFECTIVELY."

VISIT: BOSTON-IT.DE

TECHNICAL SPECIFICATIONS

BUSINESS LINE

MODEL	BOSTON FENWAY-T1X38.3 (P3568)
CHIPSET	onboard Intel® C741
SOCKET	Single Socket E (LGA-4677) supports 4th Gen. Intel® Xeon® Scalable Processors
MEMORY	max. 2.0TB of DDR5-4800 ECC registered
LAN (onboard)	Dual Port 1000Base-T Network Adapter Intel® i210, 2x RJ45 AST2600BMC (dedicated IPMI), 1x RJ45
GRAPHIC	onboard ASPEED AST2600BMC, 1x VGA
SAS / SATA / NVMe (onbaord)	8x SATA 3.0 (6Gbs) ports, 2x SATA 3.0 (6Gbs) SuperDOM ports SW-RAID 0, 1, 5, 10 support, 2x M.2 ports, PCI-E 5.0 x4, M-Key, Form Factor: 2280, 22110, 4x U.2 ports, PCI-E 5.0 x4
POWER SUPPLY	Redundant 920W AC-DC w/ PFC, 80 PLUS Platinum Level Certified
REMOTE / IPMI	IPMI 2.0, remote KVM console w/ virtual media, power control, health values, dedicated LAN
INPUT / OUTPUT	onboard 1x 16550 serial port / COM (1x internal header)
USB	2x USB 2.0 (2x rear) 4x USB 3.2 Gen 1 (2x rear + 1x internal header + 1x internal Type A)
TPM	onboard TPM 2.0 Header
EXPANSIONSLOTS	2x PCI-E 5.0 x16, 3x PCI-E 5.0 x8
NO. MAX. HDD/SSD	8x 2.5" / 3.5" Hot-swap SAS/SATA drive bays

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