

BOSTON BUSINESSLINE SERVER SERIES

FENWAY-T2X38.4



PART NO: P3823



TECHNICAL SPECIFICATIONS

CHIPSET	Intel® SoC
SOCKET	Dual Socket E2 (LGA-4710) supports Intel® Xeon® 6500 & 6700 Processors
MEMORY	max. 4.0TB DDR5-6400 ECC registered
LAN	Dual Port 1000Base-T Network Adapter Broadcom BCM5720, 2x RJ45
GRAPHIC / AUDIO / GPU	ASPEED AST2600BMC, 1x VGA
SAS / SATA / NVMe	10x SATA 3.0 (6Gbs) Ports 8x NVMe PCI-E 5.0 x4 2x M.2 Port, PCI-E 5.0 x4, M-Key, Form Factor 2280, 22110
NO MAX. HDD/SSD	8x 3.5" Hot-swap SAS / SATA drive bays
EXPANSION SLOTS	4x PCI-E 5.0 x16 2x PCI-E 5.0 x8
USB	6x USB 3.2 (4x rear + 2x front)
INPUT / OUTPUT	2x COM Port (1x rear + 1x internal header)
REMOTE / IPMI	IPMI 2.0, remote KVM console w/ virtual media, power control, health values, dedicated LAN
TPM	TPM 2.0 header
POWER SUPPLY	Redundant 920W AC w/ PFC, 80 PLUS Platinum Level Certified

CONFIGURATION

(individual adaptations possible)

CHASSIS

Tower, optional 19" Rackmount Server, 4U

DIMENSIONS (HxWxD)

452x178x647mm

POWER SUPPLY

Redundant 9200W AC w/ PFC, 80 PLUS Platinum Level Certified

MOTHERBOARD

Dual Socket E2 (LGA-4710) supports Intel® Xeon® 6500 & 6700 Processors

CPU

2x Intel® Xeon® 6505P, 12-Cores, 2.20 GHz, HT, 48MB L3-Cache, LGA-4710 E2B 2S, 150W (Granite Rapids SP)

MEMORY

16x 16GB (total 256GB) DDR5-6400, ECC registered

HARDWARE RAID

Optional

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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