

BOSTON BUSINESSLINE SERVER SERIES

FENWAY-11X34.4



PART NO: P3810



TECHNICAL SPECIFICATIONS

CHIPSET	Intel® SoC
SOCKET	Single Socket E2 (LGA-4710) supports Intel® Xeon® 6500 und 6700 Processors
MEMORY	max. 2.0TB DDR5-6400 ECC registered
LAN	Dual Port 1000Base-T Network Adapter Intel® i210, 2x RJ45 AST2600 BMC (dedicated IPMI), 1x RJ45
GRAPHIC / AUDIO / GPU	ASPEED AST2600 BMC, 1x VGA port
SAS / SATA / NVMe	8x SATA 3.0 (6Gbs) Ports 8x NVMe PCI-E 5.0 x4 Ports 2x M.2 Port, PCI-E 5.0 x2, M-Key, Form Factor 2280/22110
NO MAX. HDD/SSD	4x 3.5" Hot-swap drive bays
EXPANSION SLOTS	2x PCI-E 5.0 x16 1x PCI-E 5.0 x8 Low Profile
USB	4x USB 3.2 Gen1 (2x rear + 2x internal header)
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	TPM9672 chip,TCG2.0
POWER SUPPLY	Redundant 860W AC w/ PFC, 80 PLUS Titanium Level Certified

CONFIGURATION

(individual adaptations possible)

CHASSIS
1U Rackmount Server

DIMENSIONS (HxWxD)
43x437x650mm

POWER SUPPLY
Redundant 860W AC w/ PFC, 80 PLUS Titanium Level Certified

MOTHERBOARD
Single Socket E2 (LGA-4710)
supports Intel® Xeon® 6500 and 6700 Processors

CPU
1x Intel® Xeon® 6505P, 12-Cores, 2.20 GHz, HT, 48MB L3-Cache, LGA-4710 E2B 2S, 150W (Granite Rapids SP)

MEMORY
8x 16GB (total 128GB) 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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