

BOSTON BUSINESSLINE SERVER SERIES

FENWAY-11X210.4



PART NO: P3811



TECHNICAL SPECIFICATIONS

CHIPSET	Intel® SoC
SOCKET	Single Socket E2 (LGA-4710) supports Intel® Xeon® 6500 & 6700 Processors
MEMORY	max. 2.0TB of DDR5-4400 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 2x M.2 port, PCI-E 4.0 x2, M-Key, Form Factor 2280, 22110
NO MAX. HDD/SSD	10x 2.5" Hot-swap NVMe / SAS / SATA 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 headers)
INPUT / OUTPUT	2x COM port (1x rear + 1x internal headers)
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 Platinum Level Certified

CONFIGURATION

(individual adaptations possible)

CHASSIS
1U Rackmount Server

DIMENSIONS (HxWxD)
43x437x597mm

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

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

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

MEMORY
8x 16GB (total 128GB) DDR5-6400,
ECC registered

HARDWARE RAID
Optional

STORAGE DRIVES
1x 960GB TLC, SATA 6Gb/s. 2.5",
1DWPD (read-intensive)

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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