

BOSTON BUSINESSLINE SERVER SERIES

FENWAY-11X30.3



PART NO: P3599



TECHNICAL SPECIFICATIONS

CHIPSET	Intel® C262
SOCKET	Single Socket V (LGA-1700) supports Intel® Xeon® E-2400 and 12th Gen. Pentium® G7400 Processors
MEMORY	max. 64GB of DDR5-4400 ECC unbuffered
LAN	Dual Port 1000Base-T Network Adapter Intel® i210, 2x RJ45 AST2600 BMC (dedicated IPMI), 1x RJ45
GRAPHIC	ASPEED AST2600 BMC, 1x VGA port
SAS / SATA / NVMe	1x NVMe PCI-E 4.0 x4 or 4x SATA 3.0 (6Gbs) ports 1x NVMe PCI-E 4.0 x4 2x SATA 3.0 (6Gbs) SuperDOM ports 1x M.2 port, PCI-E 4.0 x4, M-Key, Form Factor 2280
POWER SUPPLY	Single 200W AC w/ PFC, 80 PLUS Gold Level Certified
REMOTE / IPMI	IPMI 2.0, remote KVM console w/ virtual media, power control, health values, dedicated LAN
INPUT / OUTPUT	1x COM port (1x rear)
USB	2x USB 2.0 (2x rear) 4x USB 3.2 Gen1 (2x rear + 2x internal headers)
TPM	TPM 2.0 header
EXPANSION SLOTS	1x PCIe 5.0 x16, via RiserCard (1U)
NO MAX. HDD/SSD	1x 3.5" Internal drive bay

CONFIGURATION

(individual adaptations possible)

CHASSIS
1U Rackmount Server

DIMENSIONS (HxWxD)
43x437x249mm

POWER SUPPLY
Single 200W AC w/ PFC, 80 PLUS Gold Level Certified

MOTHERBOARD
Single Socket V (LGA-1700) supports Intel® Xeon® E-2400 and 12th Gen. Pentium® G7400 Processors

CPU
1x Intel® Xeon® E-2414, 4-Core, 2.60GHz, 12MB L3-Cache, 55W (Raptor-Lake-E)

MEMORY
2x 16GB (total 32GB) DDR5-4800, ECC unbuffered

STORAGE DRIVES
1x 256GB TLC, PCI-E 4.0 x4 NVMe, M.2 2280 (read-intensive)

1x 8.0TB SATA 6Gb/s, 7.200rpm, 3.5", 512e, Toshiba 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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