

BOSTON BUSINESSLINE SERVER SERIES

FENWAY-21XE38.3



PART NO: P3802



TECHNICAL SPECIFICATIONS

| | |
|-------------------|--|
| CHIPSET | Intel® C262 |
| SOCKET | Single Socket V (LGA-1700) supports Intel® Xeon® E-2400 and 12th Gen. Pentium® G7400 Processors |
| MEMORY | max. 128GB 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 | 8x SATA 3.0 (6Gbs) ports (2x SuperDOM) 1x M.2 port, PCI-E 4.0 x4, M-Key, Form Factor 2280/22110 |
| POWER SUPPLY | Redundant 650W AC 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 | 2x COM ports (1x rear + 1x front) |
| USB | 6x USB 2.0 (2x rear + 4x internal headers) 5x USB 3.2 Gen1 (2x rear + 2x internal headers + 1x internal Type A) |
| TPM | TPM 2.0 header |
| EXPANSION SLOTS | 1x PCIe 5.0 x8 (in x16 slot) LP 1x PCIe 5.0 x8 LP 2x PCIe 4.0 x4 (in x8 slot) LP |
| NO MAX. HDD/SSD | 8x 2.5" / 3.5" Hot-swap SAS/SATA drive bays |

CONFIGURATION
(individual adaptations possible)

CHASSIS
2U Rackmount Server

DIMENSIONS (HxWxD)
89x437x647mm

POWER SUPPLY
Redundant 650W AC w/ PFC, 80 PLUS Platinum 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 960GB TLC, SATA 6Gb/s, 2.5", 1
DWPD (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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