

BOSTON BUSINESSLINE SERVER SERIES

**FENWAY-11XE28.3**



**PART NO: P3801**



**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 800W 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 front + 1x internal Type A)
TPM	TPM 2.0 header
EXPANSION SLOTS	1x PCIe 5.0 x8 (in x16 slot), via RiserCard (1U)
NO MAX. HDD/SSD	8x 2.5" Hot-swap SAS/SATA drive bays

**CONFIGURATION**

(individual adaptations possible)

CHASSIS  
1U Rackmount Server

DIMENSIONS (HxWxD)  
43x437x507mm

POWER SUPPLY  
Redundant 800W 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, SATA 6Gb/s, TLC, 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**

BOSTON Server & Storage Solutions GmbH  
Kapellenstraße 11 • 85622 Feldkirchen  
T. +49 89 90901993 • sales@boston-it.de  
[www.boston-it.de](http://www.boston-it.de)

**ÖSTERREICH**

Boston Server & Storage Solutions GmbH  
Hauptplatz 7 / Top 3 • 2870 Aspang-Markt  
+43 660 2090400 • sales@boston-it.at  
[www.boston-it.at](http://www.boston-it.at)

**SCHWEIZ**

Boston Server & Storage Solutions GmbH  
Hafenstrasse 50D • 8280 Kreuzlingen  
+41 71 5542275 • sales@boston-it.ch  
[www.boston-it.ch](http://www.boston-it.ch)