



Products

SuperServer®

Storage

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Chassis

SuperWorkstations

SuperBlade®

MicroBlade™ (new)

- Enclosure
- Server Blades
- Management
- Networking
- Power Supply
- Blade Matrix

Ultra (new)

WIO

Twin Solutions

MP Servers

GPU / Xeon Phi™

MicroCloud

Networking

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AMD Solutions

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SuperRack®

Server Management

MicroBlade™

The innovative MicroBlade offers enhanced system computing with highest density in 6U and 3U blade system designs. Each blade module designed for application-optimized features Intel processor family ranging from Xeon DP to Atom UP, fully equipped with integrated SATA HDD, SSD and SATADOM, and 1/2.5/10GbE redundant network connectivity.

MicroBlade Module (Intel)

MicroBlade Module	Enclosure	CPU per Node	Memory per Node	HDD/SSD per Node
• MBI-6119G-T7LX	28/14-Blade	1x Xeon E3-1578L v5	32GB ECC DDR4-2133MHz SO-DIMMs	1x 2.5" SATA3 SSD, 2x M.2 (PCI-E 3.0 x4)
• MBI-6219G-T7LX	28/14-Blade	1x Xeon E3-1578L v5	32GB ECC DDR4-2133MHz SO-DIMMs	1x 2.5" SATA3 SSD, 2x M.2 (PCI-E 3.0 x4)
• MBI-6119G-C4	28/14-Blade	1x Xeon E3-1200 v5	64GB ECC DDR4 2133MHz VLP UDIMM	4x 2.5" SAS3 SSD or 2x 2.5" HDD
• MBI-6119G-C2	28/14-Blade	1x Xeon E3-1200 v5	64GB ECC DDR4 2133MHz VLP UDIMM	2x 2.5" SAS3 HDDs
• MBI-6119G-T4	28/14-Blade	1x Xeon E3-1200 v5	64GB ECC DDR4 2133MHz VLP UDIMM	4x 2.5" SATA3 SSD or 2x 2.5" HDD
• MBI-6219G-T	28/14-Blade	1x Xeon E3-1200 v5	64GB ECC DDR4 2133MHz VLP UDIMM	2x 2.5" SATA3 SSD or 1x 2.5" HDD
• MBI-6118G-T81X	28/14-Blade	1x Xeon D-1581	128GB ECC DDR4 2133MHz VLP RDIMM	4x 2.5" SATA3 (2x HDD/SSD + 2x SSD) and 1x SATADOM
• MBI-6218G-T81X	28/14-Blade	1x Xeon D-1581	128GB ECC DDR4 2133MHz VLP RDIMM	1x 2.5" SATA3 HDD/SSD and 1x SATADOM
• MBI-6118G-T41X	28/14-Blade	1x Xeon D-1541	128GB ECC DDR4 2133MHz VLP RDIMM	4x 2.5" SATA3 (2x HDD/SSD + 2x SSD) and 1x SATADOM
• MBI-6218G-T41X	28/14-Blade	1x Xeon D-1541	128GB ECC DDR4 2133MHz VLP RDIMM	1x 2.5" SATA3 HDD/SSD and 1x SATADOM
• MBI-6118D-T2H	28/14-Blade	1x Xeon E3-1200 v3/v4 or 4th gen. Core i3	32GB ECC DDR3 1600MHz VLP URDIMM	2x 3.5" SATA3 HDD/SSD
• MBI-6118D-T4H	28/14-Blade	1x Xeon E3-1200 v3/v4 or 4th gen. Core i3	32GB ECC DDR3 1600MHz VLP URDIMM	4x 2.5" SATA3 HDD/SSD
• MBI-6118D-T2	28/14-Blade	1x Xeon E3-1200 v3 or 4th gen. Core i3	32GB ECC DDR3 1600MHz VLP URDIMM	2x 3.5" SATA3 drives
• MBI-6118D-T4	28/14-Blade	1x Xeon E3-1200 v3 or 4th gen. Core i3	32GB ECC DDR3 1600MHz VLP URDIMM	4x 2.5" SATA3 HDD/SSD
• MBI-6128R-T2X	28/14-Blade	2x Xeon E5-2600 v4/v3 (up to 18 cores)	256GB ECC DDR4-2400 VLP RDIMM	2x 2.5" SATA3 HDD/SSD and 1x SATA DOM
• MBI-6128R-T2	28/14-Blade	2x Xeon E5-2600 v4/v3 (up to 18 cores)	256GB ECC DDR4-2400 VLP RDIMM	2x 2.5" SATA3 HDD/SSD and 1x SATA DOM
• MBI-6418A-T7H	28/14-Blade	1x Avoton C2750 (8 cores)	32GB ECC DDR3 1600MHz SO-DIMM	1x 2.5" SATA3 HDD/SSD and 1x SATA DOM
• MBI-6418A-T5H	28/14-Blade	1x Avoton C2550 (4 cores)	32GB ECC DDR3 1600MHz SO-DIMM	1x 2.5" SATA3 HDD/SSD and 1x SATA DOM

