

Storage Server Solutions



Model Name	ANS-815	ANS-823	ANS-836	ANS-846
Form Factor	1U Storage Chassis	2U Storage Chassis	3U Storage Chassis	4U Storage Chassis
Operating System	Windows / Linux	Windows / Linux	Windows / Linux	Windows / Linux
Drive Bays	4 hot-swap 3.5" HDDs	8 hot-swap 3.5" HDDs	16 hot-swap 3.5" HDDs	24 hot-swap 3.5" HDDs
SATA HDD	8TB SATA HDDs	16TB SATA HDDs	32TB SATA HDDs	48TB SATA HDDs
SATA II RAID Adapter	4 ports	8 ports	16 ports	24 ports
Power Supply	Redundant 450W ATX	Redundant 500W ATX	Redundant 800W ATX	Redundant 900W ATX
Cooling System	4x 40mm Counter-rotating PWM Fans	4x 80mm 6300 RPM fans	3x 80mm Hot-swap PWM Fans 2x 80mm Rear-exhaust Fans	3x 5000 RPM Hot-swap PWM Cooling Fans 2x 5000 RPM Hot-swap Rear Exhaust PWM Fans
Dimensions (WxHxD)	437mm x 43mm x 650mm	426mm x 89mm x 650mm	437mm x 132mm x 648mm	437mm x 178mm x 660mm
Operating Temperature	10 - 35°C (50° to 95° F)	10 - 35°C (50° to 95° F)	10 - 35°C (50° to 95° F)	10 - 35°C (50° to 95° F)
Warranty	2 years	2 years	2 years	2 years

Optimized Motherboards



WSB-9454	WSB-G41A	IMBA-9454	IMBA-G410
Full-size PICMG 1.0 CPU card supports LGA775 Intel® Core™ 2 Duo, Pentium® D, Pentium® 4 and Celeron® D processors and comes with VGA or DVI, dual PCIe GbE LAN and 3.0 Gbps SATA II interfaces	Full size PICMG 1.0 CPU card with Intel® G41 supports LGA775 Intel® Core2™ Quad CPU Card With VGA, DDR3, Dual PCIe GbE, SATA II, COM, USB 2.0 and Audio, RoHS	ATX Motherboard support Intel® Core™2 Duo, Pentium® D/ Pentium® 4/Celeron® D CPU FSB 533/800/1066MHz, VGA, PCIe x16, PCI, Dual-channel DDR2, FDD,LPT, 4 x SATA II, 8 x USB 2.0 and 6 COM	ATX Motherboard supports Intel® LGA775 Core 2 Duo/Quad with FSB 800/1066/1333MHz processor including VGA, PCIe x16, PCIe x4 (x1 signal), PCI, Dual PCIe GbE, USB 2.0, COM, CF, SATA II and Audio, RoHS

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