

Hardware Specifications

CPU

CPU Model	Intel Celeron
CPU Architecture	x64 64-bit
CPU Frequency	Dual Core 1.6GHz (burst up to 2.48GHz)
AES-NI hardware encryption engine integrated	

Memory

Memory	2GB DDR3L Compatibility
Memory Expandable up to	not expandable
Flash Memory	512MB DOM

Storage

HDD	2 x SATA3 6Gb/s; 3.5" HDD ¹ Compatibility
Maximum Internal Raw Capacity	32 TB (16 TB HDD X 2, Capacity may vary by RAID types)
Maximum Drive Bays with Expansion Unit	14
Maximum Raw Capacity with Expansion Units	224 TB (16 TB HDD X 14, Capacity may vary by RAID types)

External Ports

Expansion	USB 3.1 Gen 1 x 3
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Hardware Specifications

Network	Gigabit Ethernet x 2
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HDMI Output	HDMI 1.4b x 1
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Others

System Fan	70mm x 1
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Infrared Receiver	
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Power Supply Unit / Adapter	65W x1
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Input Power Voltage	100V to 240V AC
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Certification	FCC, CE, VCCI, BSMI, C-TICK
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Operation

Power Consumption	14.6W (Operation); 8.1W (Disk Hibernation); 0.89W (Sleep Mode) ²
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Noise Level	18.6dB (HDD idle)
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Operation Temperature	0°C~40°C (32°F~104°F)
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Humidity	5% to 95% RH
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Size and Weight

Size	165(H) x 102(W) x 218(D) mm
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Weight	1.17 kg / 2.58 lb
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