

Hardware Specifications

CPU

CPU Model Intel Celeron J3455 CPU Architecture x64 64-bit CPU Frequency Quad Core 1.5 GHz (burst up to 2.3GHz) AES-NI hardware encryption engine integrated

Memory

Memory 8GB SO-DIMM DDR3L [Compatibility](#) Memory Module Pre-installed 8GB (2 x 4GB) Total Memory Slots 2 Memory Expandable up to 8GB (2 x 4GB)

- Support mixed capacity

Flash Memory 8GB eMMC

Storage

HDD 4 x SATA3 6Gb/s; 3.5"/2.5" HDD/SSD ¹ [Compatibility](#) Maximum Internal Raw Capacity 64 TB (16 TB HDD X 4, Capacity may vary by RAID types) Maximum Drive Bays with [Expansion Unit](#) 16 Maximum Raw Capacity with Expansion Units 256 TB (16 TB HDD X 16, Capacity may vary by RAID types)

External Ports

Expansion USB 3.0 x 4 (Type A x3, Type C x1) Network Gigabit Ethernet x 2 HDMI Output HDMI 2.0 x 1, S/PDIF x1

Others

System Fan 120mm x 1 LCD Panel Infrared Receiver Power Supply Unit / Adapter 90W x1 Input Power Voltage 100V to 240V AC Certification FCC, CE, VCCI, BSMI, C-TICK

Operation

Power Consumption 24 W (Operation);

11.2 W (Disk Hibernation);

0.44 W (Sleep Mode) ²Noise Level 17.6dB (HDD idle) Operation Temperature 0°C~40°C

(32°F~104°F) Humidity 5% to 95% RH

Size and Weight

Size 185.5(H) x 170(W) x 230(D) mm Weight 2.9 kg / 6.39 lb [Package Contents](#)