

Hardware Specifications

AS6102T



Price	💰 💰
CPU	Intel Celeron 1.6GHz Dual-Core (burst up to 2.08~2.48GHz) Processor
Hardware Encryption Engine	✓
Hardware Acceleration Engine	H.264 (AVC), H.265 (HEVC), MPEG-4 Part 2, MPEG-2, VC-1
Memory	2GB SO-DIMM DDR3L (1GB x 2, Expandable. Max 8GB)
HDD	2 x SATA3 6Gb/s; 3.5"/2.5" HDD/SSD
Maximum Internal Raw Capacity (Capacity may vary by RAID types)	28 TB (14 TB HDD X 2)
Maximum Drive Bays with Expansion Unit	14
Maximum Raw Capacity with Expansion Units (Capacity may vary by RAID types)	196 TB (14 TB HDD X 14)
Supports Single Volume Larger Than 16TB	✓

Expansion	USB 3.0 x 3, USB2.0 x 2, eSATA x 2
Network	Gigabit Ethernet x 2
PCIe Expansion Slots	-
LCD Panel	-
Size	163.5(H) x 108(W) x 230(D) mm
Weight	2 kg / 4.41 lb
Input Power Voltage	External Power Adaptor: 65W x1 100V to 240V AC
Power Consumption	16.6W (Operation); 9.5W (Disk Hibernation); 0.96W (Sleep Mode)
Volume Type	Single disk, JBOD, RAID 0, RAID 1
Output	HDMI 1.4b x 1, S/PDIF x1
Infrared Receiver	✓
Audio Output	S/PDIF
Tray Lock	-
MyArchiveDisk Bays	1
Service LED Indicator	-
Redundant power supply	0

Software & Features

AS6102T



Max. Resolution	2160P 4K
File Sharing	
Maximum Number of Users	4096
Maximum Number of Groups	512
Maximum Number of Shared Folders	512
Maximum Number of Concurrent Connections	512
Max. No. of Backup Jobs	80
iSCSI	
Maximum Targets	256
Maximum LUNs	256
Virtualization Support	
VMware Ready	NFS, iSCSI
Citrix Ready	✓
Hyper-V Ready	✓
Eco-Friendly Design	

Auto-Standby for Both Internal and External Disks	✓
System Automatically Enters Sleep Mode (Schedule S3)	✓
Wake-on-LAN (WOL)	✓
Wake-on-WAN(WOW)	-

Apps

AS6102T



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|----------------|--|
| ASUSTOR Portal | <ul style="list-style-type: none"> • YouTube TV • Chrome • Netflix • Spotify |
|----------------|--|

Photo Gallery	✓
FTP Explorer	✓
HiDrive Backup	✓
Google Drive	✓
Dropbox	✓
Mail Server	✓

Download Center	✓
Plex Media Server	✓
Max. No. of Concurrent Download Tasks	4
VPN Server	✓
Max. No. of VPN Server Connections	30
Surveillance Center	
Max. No. of Supported Cameras (With Add-On Licenses)	36
Surveillance Center Local Display	✓
Max. No. of Simultaneously Displayable Channels on Local Display	4
SoundsGood	
Web Browser Playback	✓
Local Playback	<ul style="list-style-type: none"> • HDMI • S/PDIF • USB Speakers / DAC / Bluetooth Speakers
Playback via Other Devices	<ul style="list-style-type: none"> • AirPlay Speakers (with AiMusic on iOS device)
iTunes Server	
Local Playback	<ul style="list-style-type: none"> • HDMI • S/PDIF • USB Speakers / DAC / Bluetooth Speakers
Playback via Other Devices	<ul style="list-style-type: none"> • AirPlay Speakers (with Remote on iOS device)