

Synology Disk Station DS120J - Personal cloud storage device

1 bays - SATA 6Gb/s - RAM 512 MB - Gigabit Ethernet - iSCSI support

Group	Storage
Manufacturer	Synology
Manufacturer item no.	DS120J
EAN/UPC	4711174723744



Description

DS120j is a centralized storage solution that allows you to share family photos and videos to all household devices, such as computers and mobile phones.

Main features

Product Description	Synology Disk Station DS120J - personal cloud storage device
Device Type	Personal cloud storage device
Host Connectivity	Gigabit Ethernet
Installed Devices / Modules Qty	0 (installed) / 1 (max)
Dimensions (WxDxH)	7.1 cm x 22.4 cm x 16.6 cm
Weight	700 g ()
Processor	1 x Marvell ARMADA 3720 800 MHz (Dual-Core)
Storage Controller	SATA SATA 6Gb/s
Networking	10Mb LAN, 100Mb LAN, GigE
IP Cameras Supported	5
RAM	512 MB
Power	AC 120/230 V (50/60 Hz)
System Requirements	Microsoft Windows 7 or later, Apple MacOS X 10.11 or later

Extended details

	General
Device Type	Personal cloud storage device
Host Connectivity	Gigabit Ethernet
Total Storage Capacity	0 GB
Installed Devices / Modules Qty	0 (installed) / 1 (max)
Width	7.1 cm
Depth	22.4 cm
Height	16.6 cm
Weight	700 g ()

	Processor / Memory
Processors Installed	1 x Marvell ARMADA 3720 800 MHz
Number of Cores	Dual-Core
Max Supported Qty	1
RAM	512 MB DDR3
	Storage Controller
Type	SATA
Interface Type	SATA 6Gb/s
	Networking
Data Link Protocol	10Mb LAN, 100Mb LAN, GigE
Network / Transport Protocol	TCP/IP, PPTP, L2TP, PPPoE, iSCSI, SMTP, FTP, POP3, IMAP
Remote Management Protocol	SNMP, Telnet, HTTP, HTTPS, SSH
Network Services Compatibility	Microsoft Active Directory (AD), Network File System (NFS), FTP, Apple File Protocol (AFP), Web-based Distributed Authoring and Versioning (WebDAV), Calendaring Extensions to WebDAV (CalDAV)
Features	Firewall protection, VPN support, LDAP support, Access Control List (ACL) support, RADIUS support, FTP server, DNS server, VPN Server, file station
Encryption Algorithm	SSL, TLS
	Security DVR
IP Cameras Supported	5
	Expansion / Connectivity
Expansion Bays	1 (total) / 1 (free) x internal - 2.5" / 3.5"
Interfaces	2 x USB 2.0 - Type A 1 x Ethernet 1000Base-T - RJ-45
	Miscellaneous
Cables Included	1 x network cable
Features	Security lock slot (cable lock sold separately), built-in cooling fan
Security Slot Type	Kensington security slot
	Power
Power Device	External power adapter
Voltage Required	AC 120/230 V (50/60 Hz)
	Software / System Requirements
OS Required	Microsoft Windows 7 or later, Apple MacOS X 10.11 or later
	Manufacturer Warranty
Service & Support	Limited warranty - 2 years
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	5 - 95%

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