

## Explorer Series S1H1 Personal Cloud

### Product introduction

Explorer Series S1 is a private network disk for storing personal data. Novice users can build a private private cloud space in three steps with zero threshold. It supports smart backup of photo albums and files on mobile phones and computers, video storage of surveillance videos. It supports home video entertainment, and establishes a private and secure private shared space. It has rich functions. It stores massive data, has exclusive access rights, and can be used anytime, anywhere.



### Specification parameters

Processor and memory	
Main processor frequency	1GHz
Main processor architecture	Dual-core Cortex-A7
Main system memory	1GB DDR3
Main system flash memory	128M NAND Flash
Storage device	
Number of hard drive slots	1
Hard drive type	3.5"/2.5" SATA NAS hard drive
External ports	
RESET key	One; reset the network configuration and administrator password
Power key	One,automatic power on after power recovery
USB port	One;Type-A, USB3.2 Gen1 5Gbps
RJ-45 1 GbE network interface	One; 10 Mbps/100 Mbps/1000 Mbps adaptive Ethernet
Power interface	One,automatic power on after power recovery
appearance	
Color	White&blue
External material	PC+ABS
Dimension	204mm x 157mm x 53mm
Weight	712g
LED indicator strip	One; white/blue LED
Other functions	
System fan dimensions (Length x width x height)	40mm*40mm*10mm
Fan modes	Standby, low wind speed and high wind speed
Power adapter	18W
Input voltage	100~240 VAC
Current frequency	50/60 Hz
Energy consumption	10W
work environment	
Operating temperature	0 °C to 40 °C (32°F to 104°F)
Storage temperature	-20 °C to 60 °C (-5°F to 140°F)
Relative humidity	5% to 95% RH
guarantee	
Warranty service	2 years
Environment and packaging	
Environment	RoHS compliant
Packing list	Host, manual, network cable, power adapter, screw

<b>file system</b>	
APP client type	Android 6 or higher; IOS 9.0 or higher; Windows7 or higher; Macos10.12.0 or later
APP supported languages	Manual switching and system following of simplified Chinese, traditional Chinese and English
File sharing protocols	SMB、CIFS、AFP、DLNA
Hard drive management	Hard drive auto sleep, S.M.A.R.T. information detection, error messages
Data security	HTTPS key commands; encryption processing of system information partitioning; automatic blocking of suspicious IP addresses
<b>Picture module</b>	
Compatible file formats	JPG、JPEG、PNG、ICO、GIF、BMP、HEIC、LivePhoto
<b>Music module</b>	
Supported file formats	MP3、M4A、WAV、WMA、FLAC
Play mode	Single cycle, sequential play, and random play
Background play	Supported
<b>Video module</b>	
Supported file formats	MP4、MOV、AVI、RMVB、MKV、WMV、M4V、FLV、VOB
Record playing position	Supported
Built-in subtitles	ass、ssa、srt
External subtitles	ass、ssa、srt
Audio track switchover	Supported
Playback speed control	Supported
Client screen mirroring	Supporting DLNA、AirPlay
Video online transcoding	not support
<b>Document module</b>	
Supported file formats	TXT、PDF、DOC、DOCX、XLS、XLSX、PPT、PPTX, Support the opening of mobile app third-party applications
<b>Video surveillance video</b>	
Maximum number of cameras supported	8
Webcam type	Hikvision webcam, fluorite webcam, onvif protocol, RTSP protocol
Recording settings	24-hour real-time video recording / dynamic inspection video recording (camera support is required)
<b>Other functions</b>	
Baby album	Supported
Address book synchronization	Supported
Baidu network disk	not support
OW Download	not support
Video surveillance	Supported
Offline Download	Supported
Play faster	Supported
Node Xiaobao	Supported
Thunderbolt Download	not support

## ▪ overall dimensions

