

## **Explorer Series S1H1I 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	One; 10 Mbps/100 Mbps/1000 Mbps adaptive Ethernet	
interface	One, 10 (VISPS) 100 (VISPS) 1000 (VISPS addiptive 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 Control of the Contr		
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
file system	
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
Picture module	
Compatible file formats	JPG、JPEG、PNG、ICO、GIF、BMP、HEIC、LivePhoto
Music module	
Supported file formats	MP3、M4A、WAV、WMA、FLAC
Play mode	Single cycle, sequential play, and random play
Background play	Supported
Video module	
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	
Playback speed control	Supported Supported
Client screen mirroring	
	Supporting DLNA、AirPlay
Video online transcoding  Document module	not support
Document module	TYT DDG DOG DOGY WIS WISY DDT DDTY S
Supported file formats	TXT、PDF、DOC、DOCX、XLS、XLSX、PPT、PPTX, Support the opening of mobile
Video surveillance video	app third-party applications
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)
Other functions	
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



