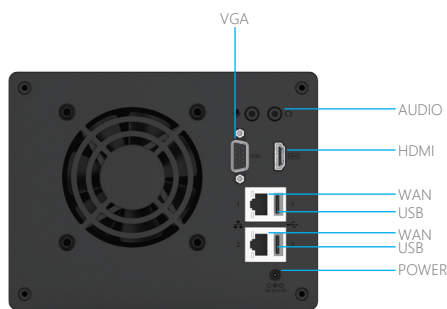# **Turbo**Store

Network Video Recorder

TurboStore (NTS127-4) is a new generation of video recorder. With external drive brackets, the hard drives can be easily swapped. Automatic scanning and adding of IP Cameras will eliminate the need for IP configuration. Easy Phone operation ensures a more secure and convenient environment for remote mobile viewing.

Key Features

- ▶ **ONVIF:** Supports the IP Camera connection and other clients with ONVIF
- ▶ **Compression:** H.264 High Profile. This advanced filtering technology reduces the data rate more than 30%
- ▶ **Playback Quality:** Full real-time synchronized decoding playback
- ▶ **Video Input:** Up to HD 32-channel 1080P/720P
- ▶ **Display:** Supports VGA and HDMI output
- ▶ **Operation Interface:** Similar to Windows OS, extremely easy to use
- ▶ **Internet:** Powerful service that supports DHCP, PPPOE, FTP, DNS, DDNS, NTP, UPNP, Email, IP Permission, IP Search, Alarm Center, etc. Complete support assistance (WEB, Client, SDK) for an easier connection
- ▶ **Device Port:** 4 SATA interface, 16T storage, 3 USB interfaces, easy for USB mouse, backups, record, upgrade etc.

- ▶ **Browser:** Supports multiple internet browsers (IE, xdCHROME, FIREFOX, etc.)
- ▶ **Video Browse & Display:** Support HD display screen to browse, playback, configure and other operations, easy to use.
- ▶ **Temperature Control:** Embedded powerful silent fan and low-noise, environmental design provide a more considerate operating condition.
- ▶ **External Structure:** Metal shell, convenient hard drive replacement and professional structure make the device more secure and stable.
- ▶ **Intelligent Image Analysis:** Cooperated with IP Camera, supports alarm and VCA combination, such as intrusion and motion detection
- ▶ **Other:** Perfect circuit and unique watchdog functions to ensure a permanent working status.

Physical Interfaces

HDD-ROM

HDD-ROM Design: Allowing for a quick installation and easy swiping up design.

Technical Specifications

NTS127-4

Category	Type	Content
Video and Audio Input	Network Video Input	32 Channel
	Record Rate	Up to 200Mbps
	Audio Input	1 Channel
Video and Audio Output	HDMI Output	1 Channel
	Audio Output	1ch, Sync Video Output
Video and Audio Codec Parameter	Compression	H.264/MPEG4/MJPEG
	Recording Resolution	1080P/720P
	Playback	8ch@1080P
	Stream Transmission	Support
Recording	Recording Mode	Manual, Motion Detection, Schedule, Alarm
	Backup Mode	HDD, USB HDD, USB CD&DVD-RW
HDD Management	Style	4*SATA Ports
	Maximum Storage	Up to 16TB
External Interface	Voice Intercom	1Channel
	Network Interface	1*RJ45 10/100/1000Mbps
	USB	3*USB Ports
Network	Network Function	IPv4, IPv6, HTTP, UPnP, NTP, SNMP, PPPoE, DNS, FTP, ONVIF, GB/T28181
General	Power Supply	DC12V 5A
	Power Consumption	≤50W
	Working Environment	-10℃ ～ +55℃/10%～ 90%
	Dimension(W×D×H)	170mm x 230mm x 135mm(6.7"x9.0"x5.3")
	Weight	≤3.5kg(7.7 pounds)