Network Recorder

TVT-4CHNVR-P

4 Channel 4K NVR with 1TB Hard Drive

- User Friendly GUI
- Supplied with 1TB Hard Drive
- Free App For Apple & Android
- 2 Year Return to Base Warranty



HDCCTV

TVT-4CHNVR-P

Network Recorder

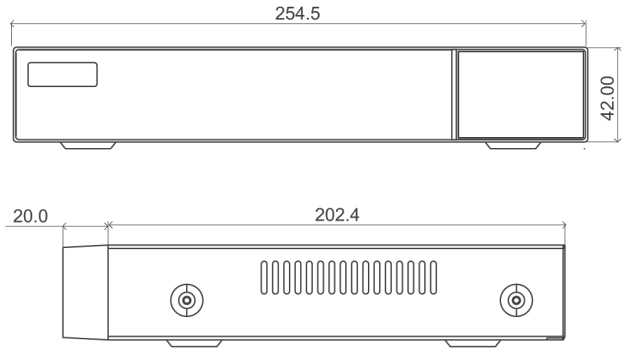
SPECIFICATIONS

Model		TVT-4CHNVR-P
System	OS	Embedded Linux
Video	Network Input	4 CH IPC input
	Network Input Resolution	6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
	Output	HDMI × 1 : 1920 × 1080 / 1280 × 1024/ 1024 × 768 VGA × 1: 1920 × 1080 / 1280 × 1024/ 1024 × 768
	Compression	Standard H.265 / H.264
Audio	Network Input	4 CH IPC audio input
	2-way Audio	No
	Local Output	No (HDMI supports the audio output)
	Compression	G.711(U/A)
Record	Record Stream	Dual stream recording
	Resolution	6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
	Frame Rate	6MP @20fps(NTSC/PAL); 5MP or lower @30fps/25fps(NTSC/PAL)
Playback	Simultaneous Playback	Max. 4 CH
	Search	Time slice / time / event / tag search / smart search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Decoding Capability	Live View/ Playback	1CH 6MP; 4CH 720P
Alarm	Mode	Manual, sensor, motion, exception, smart events
	Input	Supports IPC alarm input
	Output	Supports IPC alarm output
	Triggering	Record, snapshot, buzzer, preset, e-mail, etc.
Network	Interface	RJ 45 100Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, 802.1x
	Incoming Bandwidth	28 Mbps
	Outgoing Bandwidth	28 Mbps
Mobile Device	OS	iOS, Andriod
Storage	HDD Interface	SATA2.0 × 1, max 8T
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 2.0 × 2
	Remote Controller	Optional
PoE	PoE Ports	100M RJ45 × 4
	Standards	IEEE802.3af
	Output Power	≤ 40W
Others	Power Supply	DC 48V/1.25A
	Consumption	< 6W (without HDD)
	Dimensions (mm)	255 × 222 × 42 (W × D × H)
	Working Environment	-10 ~ 50 ℃ , 10% ~ 90% humidity

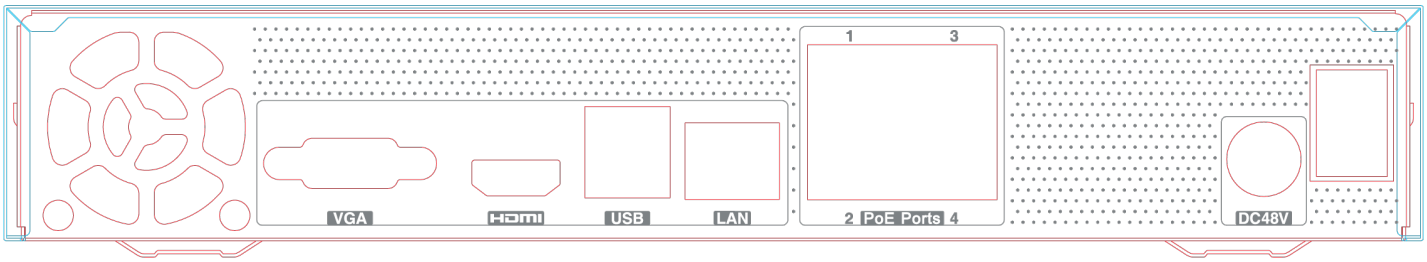
Features

- Support 4/8 CH 6MP/5MP/4MP/3MP/1080P/1280×1024/ 960P/720P/960H/ DI/CIF IP video input
- Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor/smart events
- Playback : 4 /8CH simultaneous playback
- Search : time slice, time, event, tag, smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video tampering, etc.
- Support POS information overlay on live view and playback
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web Client or CMS : preview, playback, backup, PTZ and configuration
- 4/8 PoE network ports, support IPC direct connection to NVR; support PoE power supply
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log view and device status view
- 1080P output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

DIMENSIONS



Rear Panel



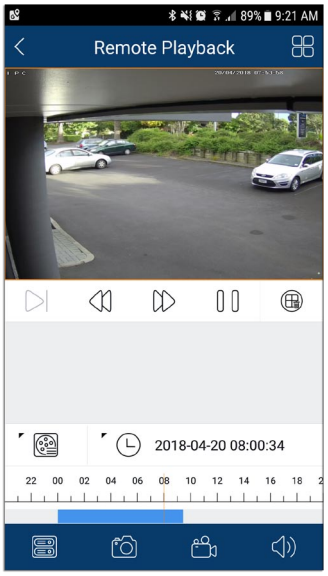
Smart Phone App

SuperCam Plus

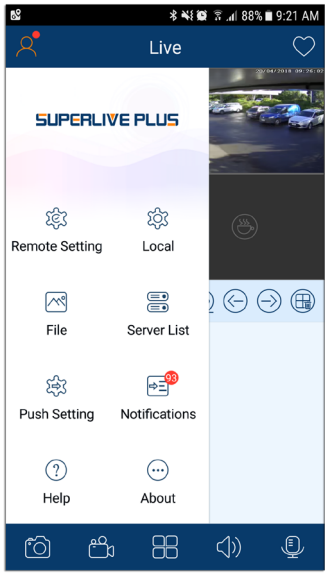
Available on the App Store

Get it on Google play

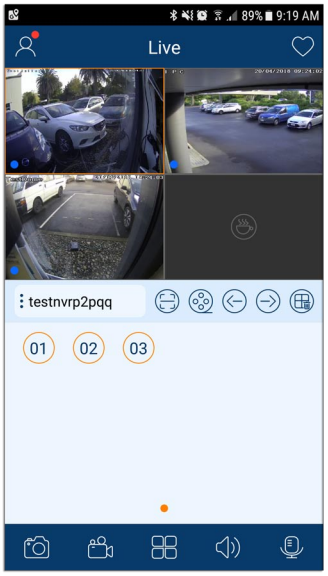
Search/Playback



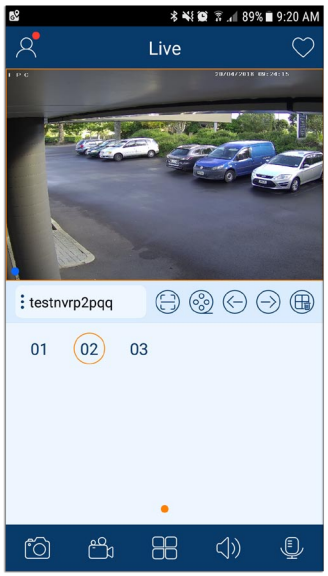
General Settings



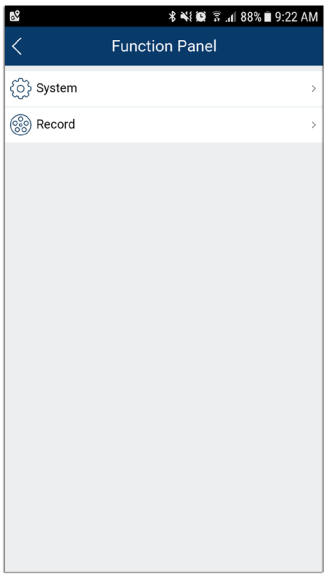
Select Camera



Single Camera View



Function Panel



Device Settings

