

Truon NVR / 8CH 720P/1080P / 8PoE Ports / 1xHDMI / 1xVGA



Up to 8 channel with 1080P real-time live view • 264/MPEG-4 dual codec decoding • Max support 8CH@1080P preview & recording • HDMI • VGA • BNC simultaneous video output • 6CH@1080P synchronous real-time playback • ONVIF Version 2.2 conformance • Support 2 SATA HDDs up to 4TB 2 • Multiple network monitoring: Web viewer • CMS & Mobile

SPECIFICATIONS

System	
Operating System	Embedded LINUX
Video & Audio	
IP Camera Input	8 channel
Two-way Talk	1 channel Input, 1 channel Output, BNC
Display	
Interface	1 HDMI, 1 VGA, 1 BNC

Truon NVR / 8CH 720P/1080P / 8PoE Ports / 1xHDMI / 1xVGA

Resolution	800*600;1024*768;1280*1024;1440*900;1920*1080
Display Split	1/8
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Recording	
Compression	H.264[High Profile@Level4.2]/ MPEG-4
Resolution	1080P(1920 × 1080) / 720P(1280 × 720) / D1 (704 × 576/704 × 480)
Record Rate	Max 8CH@1080P
Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop
Record Interval	1 ~ 120 min (default: 60 min), Pre-record: 1 ~ 30 sec, Post-record: 10 ~ 300 sec
Video Detection	
Trigger Events	Recording[Alarm]Video Push[Email, Buzzer
Video Detection	Motion Detection[Video Loss][HDD Loss
Playback & Backup	
Sync Playback	6*1080P/8*720P/8*D1
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second)
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
Backup Mode	USB Device / Network
Network	
Ethernet	RJ-45 port (10/100M)
	8 POE port
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, DHCP, DNS, PPPOE, DDNS
Max.User Access	20 users
Mobile Phone	IPhone, IPad, Android
Storage	
Internal HDD	2 SATA ports, up to 4TB*2
Auxiliary Interface	
USB Interface	3 ports (2 Rear), USB2.0
RS232	N/A
RS485	N/A

Truon NVR / 8CH 720P/1080P / 8PoE Ports / 1xHDMI / 1xVGA

General	
Power Supply	DC48V/2.5A
Power Consumption	10W(without HDD)
Working Environment	14°F ~ 131°F(-10 ~ 55°C) / 10 ~ 90%RH / 86 ~ 106kpa
Dimension(W*D*H)	1U□255*230*42 (mm)
Weight	3.3 ~ 4.4lb(1.5 ~ 2.0kg)(without HDD)