

TS series 5400-64 | 64Ch Network Video Recorder (NVR), H.265, up to 8MP (4K), HDMI, 320Mbps Bandwidth, 8 × SATA, 2 × eSATA



64 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P high definition NVR, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. It supports 64 CH IP input, simultaneous 16 CH playback, and 4K high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

FEATURES

- Support 32 / 64 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- Adopt standard H.265 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
- Playback : 16 CH simultaneous playback
- Search : time slice, time, event (manual, sensor, motion), tag search

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- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- 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
- 4K output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Andriod OS

SPECIFICATIONS

System	
Compression	Standard H.265
OS	Embedded Linux
Video	
Network Input	64 CH IPC input
Network Access Bandwidth	320Mbps
Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
Output	HDMI × 2 : one of 4K × 2K / 1920 × 1080 / 1280 × 1024 the other of 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024
Audio	
Network Input	64 CH IPC audio input
2-way Audio	RCA × 1
Local Output	RCA × 1
Record	
Record Stream	Dual stream recording
Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
Mode	Manual, timer, motion, sensor
Playback	

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Simultaneous Playback	Max 16 CH
Search	Time slice / time / event / tag 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.
Alarm	
Mode	Manual, sensor, motion, exception
Input	8 CH local alarm input, support IPC alarm input
Output	4 CH
Triggering	Record, snap, preset, e-mail, etc.
Network	
Interface	RJ45 10 / 100 / 1000 Mbps × 2
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Web Client	Max 10 users online
Mobile Device	
OS	iOS, Andriod
Storage	
HDD	SATA × 8, e-SATA × 2, max 6T per HDD
Backup	
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
Port	
USB	USB 2.0 × 2 (one in the front panel and the other in the rear panel), USB 3.0 × 1 (rear panel)
Remote Controller	Yes
Others	
Power Supply	ATX
Consumption	≤ 15W (without HDD)
Dimensions (mm)	430 × 453 × 89 (W × D × H)
Work Environment	-10 ~ 50°C, 10% ~ 90% humidity