



CCTV & Security Specialist

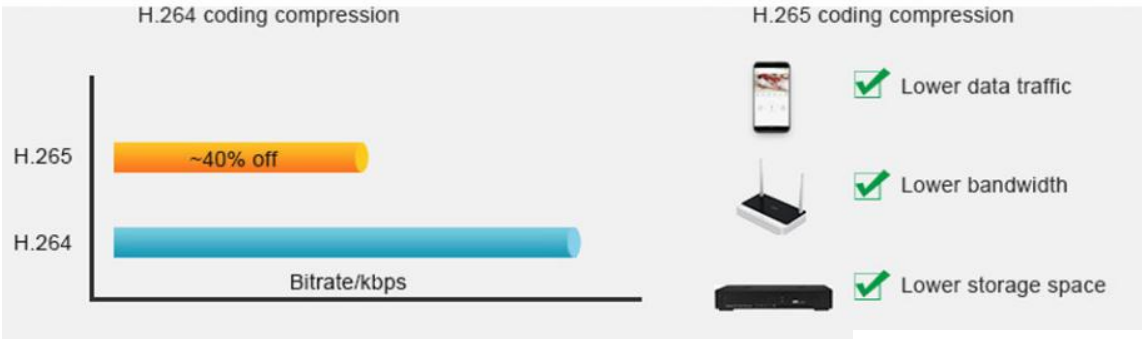
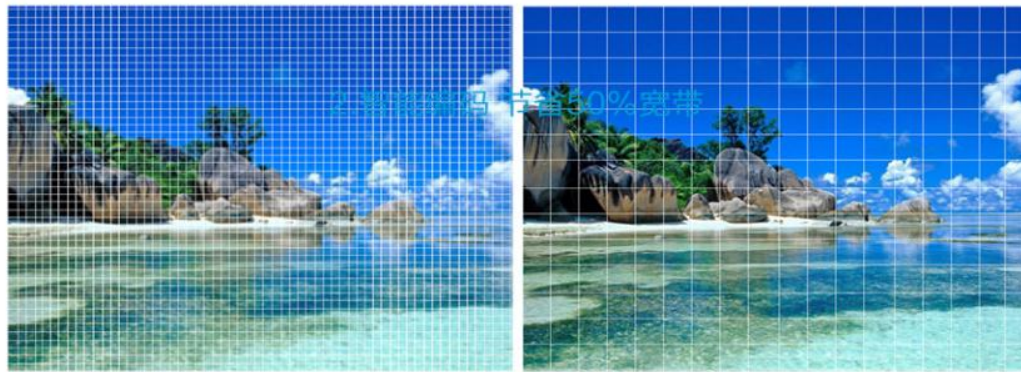
H.265 16-Channel Network Video Recorder



4K Onvif Person icon Smartphone icon P2P H.265 HDMI POE

H.265 Video Compression

Support H.265 or H.264 ip camera input, smart recording save more storage hdd space

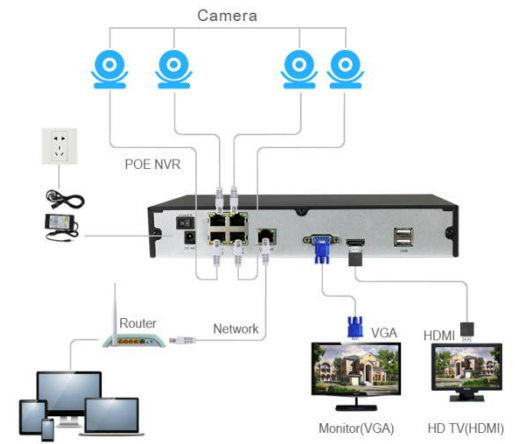


▶▶ P2P CLOUD TECH



CLOUD P2P ONE STEP INTO INTERNET

- P2P Cloud tech makes it easier to do remote view.
- No Need for port forwarding, you can simply use Device Serial Number to visit.





CCTV & Security Specialist

Model No.	NVR-5016-2
IP Camera Input	16 Inputs
PoE	None
Video Output	1 VGA(up to 1080P) and 1 HDMI(up to 4K) output
DSP	Hi3536
IP Camera Audio Input	16 Inputs
Two-way Audio Line-in	1 Input, RCA (2.0 Vp-p, 1kΩ)
Audio Output	1 Output, RCA (2.0 Vp-p, 1kΩ)
Display & Decoding	
Video Format	H.265/H.264
Max. Input Bandwidth	320Mbps
Display Resolution	1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080, 1680*1050, 1600*1200, 1900*1200, 2560*1440, 3840*2160 (4K)
Recording Resolution	8MP / 5MP / 4MP / 3MP / 2MP(1080P) / 1.3MP(960P) / 1MP(720P)
Peak Decode Performance	4K @120fps, 4MP @240fps, 3MP @300fps, 2MP @480fps
Recording Mode	Continuous / Manual / Schedule / Motion detection / Sensor Triggered
SATA HDD Supported	2 HDDs, up to 16TB
Network	
Network Interface	RJ-45 1000Mbps Ethernet interfaces
Network Type	Static IP, DHCP, PPPoE
Onvif Support	Yes, Ver2.6.1
P2P Support	Yes, scan QR code to connect to NVR via mobile app
DDNS Support	Yes
UPnP Support	Yes, support to forward network port automatically
Cloud Storage Support	Yes, support to save pictures to Dropbox storage
Mobile App Support	iOS & Android APP: RxCamView
Playback & Backup	
Local Playback	Max. 16 Channels
Playback Mode	Play, Fast Forward, Fast Rewind, Zoom
Backup Method	e-SATA, USB, Network
General	
USB	USB 3.0 x1, USB 2.0 x2
e-SATA	Yes, 1 e-SATA port
RS-485 PTZ Control	Yes, built-in RS485
Sensor & Alarm Port	16 in / 1 out
Power Supply	DC48V
Power Consumption (w/o HDD)	6W
Dimension(WxDxH)	380*340*50mm
Working Environment	-10°C~+55°C / 10%~90%RH