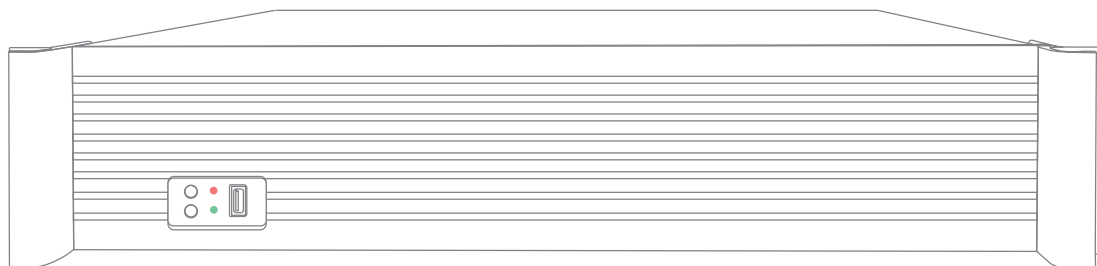




4K
NVR



36CH. 4K NETWORK VIDEO RECORDER



36CH. PoE NETWORK Video Recorder
(4K) 8.0 / 5.0 / 3.0 / 2.0 / 1.3 Mega-Pixel H.265 NVR



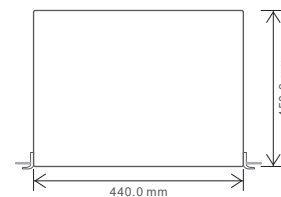
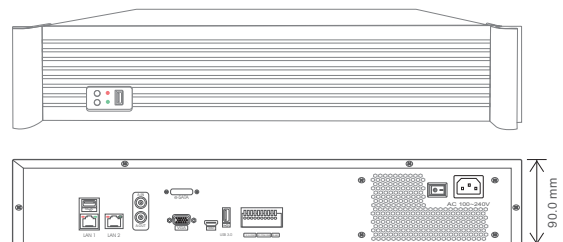
- 25FPS (PAL) / 30FPS (NTSC) each channel recording
- H.264 / H.265 dual-stream video compression
- Total bandwidth: 512 Mbps
- Res: 36 Ch×(4096*2160), 64 Ch×(2048*1536), 64 Ch(1920*1080)
Recording frame rate: 30fps / channel
Playback res: 4 Ch× 4K / 16 Ch×1080P / 9 Ch× 3MP / 9 Chx 5MP
- Support 64 channels VMS free
- Support 2.0 USB X 2
- Audio Input & Output: 1ch audio in, 1ch audio out
- Alarm Input and Output: 2CH in, 1CH out
- Support 15 x digital zoom in preview/ playback channel
- Easy backup method: network download to remote client
- Support 10M/100M/1000M Network Interface (Total Two LAN Port)
- Web setting, playback and review, NVR status check and video storage.
- Fast and convenient shortcut operation: copy & paste for the settings.
- User Friendly GUI, remote control and mouse
- Support free DDNS server: Admin Vision DDNS (Optional)
- Networking method: PPPoE, NTP, DDNS, FTP, etc.
- Support 9 HDD SATA port (Max. 16TB) & 1 e-SATA External port
- Support main mobile remote monitoring (iPhone/ iPad/ Android.)
- Support VGA & HDMI (Max. 4K) video output
- Industrial Design for 24-7-365 Operation

TECHNICAL SPECIFICATIONS

Model Number	ADN-4K36H9-Rx
SYSTEM	
Main Chipset	Rockchip
Operating System	Embedded Linux
Bandwidth	512 MBPS
VIDEO PARAMETER	
Video Compression	H.265 +/- H.265 / H.264 Main Profile
Video Standard	PAL: 625 Line, 50f/s; NTSC: 525 Line, 60f/s
Video Format	NTSC/PAL
Recording	TOTAL 36 CH. : 4K-25 FPS, 5.0 MEGA-25 FPS, 3.0 MEGA-25 FPS, 2.0 MEGA-25 FPS
Playback	4 CH. 4K & 5.0 MEGA-25 FPS, 9 CH. 3.0 MEGA-25 FPS, 16CH. 2.0 MEGA-25 FPS
Video Output	1 VGA & 1 HDMI(Max. 4K)
AUDIO PARAMETER	
Audio Compression	G711a
Audio Input (RCA)	1 x In
Audio Output (RCA)	1 x Out
Intercom	N.A.
INTERFACE	
USB (2.0)	2
USB (3.0)	N.A.
Network	2 x RJ-45 (10M/100M/1000M)
RS485	N.A.
Alarm Input	N.A.
Alarm Output	N.A.
e-SATA	1 e-SATA External Port
HDD Port	9 SATA port (Max. 16TB) & 1 e-SATA External Port
OPERATION	
CMS	Support
IE Browser	Support
Snapshot	Support
Zoom	Support 15 x digital zoom in preview/ playback channel
Mobile Monitor	Support
FUNCTION	
Backup	USB, HDD, Network
Alarm Mode	MD, VB, VL, AI, AO
Alarm Handling	Message, Email, Buzzer, FTP
Split Mode	1, 4, 9, 16
Event Log	Support
Search Mode	By Time, By Event Type
DDNS / P2P	Support P2P with QR Code
ONVIF	Support
Network Service	PPPoE, NTP, DDNS, FTP
DST Time	Support

Model Number	ADNP-4K36H9-Rx
POWER	
Power Supply	100-240V 250W
Power Consumption	≤30W (without HDD)
OTHERS	
GUI	Support
Application	XP/Vista, Win7
Mobile Software	iPhone, iPad, Android,
Multi-Language	Support
Working Temperature	0 - 55 Degree Celsius
Size(mm)	L440*W450*H90 mm
Weight(kg)	≤8.0 Kg. (Without HDD)

DIMENSIONS



The above mentioned technical drawings are for reference only.

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