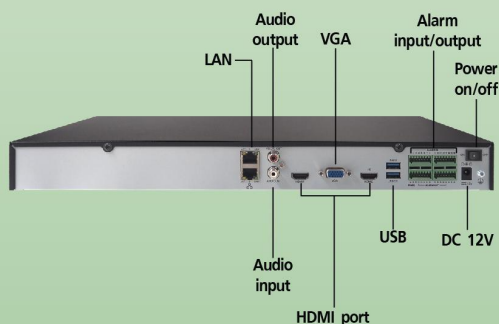


SPECIFICATION

Features

- ▶ VGA and 2 HDMI Output, HDMI2 at up to 4K(3840 ×2160)
- ▶ H.265 Standard compression algorithm, low bit rate, high picture quality
- ▶ Support various VCA detection alarm and VCA search
- ▶ ANR technology to enhance the storage reliability when the network is disconnected
- ▶ Alarm triggering screen popup, buzzer, related record, PTZ preset, pre-alarm, e-mail
- ▶ USB or remote firmware upgrade supported
- ▶ Support ONVIF conformance : Profile S,G,C,Q, A,T



Model(şu)	KP-NVR3245NV
Performance	Embedded Pentaplex (Live, Recording, Playback, Backup, Remote Access)
Video/Audio Input	
IP Video Input	32CH
Two-way Audio Input	1CH RCA
Network	
Incoming Bandwidth	320Mbps
Outgoing Bandwidth	320Mbps
Remote Users	128
Video/Audio Output	
HDMI/VGA Output	HDMI2 4K(3840x2160)/60Hz ,4K(3840x2160)/30Hz, 1920x1080p/60Hz ,1920x1080p/50Hz, 600x1220/60Hz ,1280x1024/60Hz ,1280x720 /60Hz ,1024x768/60Hz
	HDMI1/VGA 1920x1080p /60Hz ,1920x1080p/50Hz ,1280x1024/60Hz ,1280x720/60Hz, 1024x768/60Hz
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/2CIF/CIF
Audio Output	1CH RCA
Synchronous Playback	16CH
OSD Display	Channel name, Date&Time, Record Status, VCA Status etc.
Decoding	
Compression	Ultra265/H.265/H.264
Live View/Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/2CIF/CIF
Capability	3 × 12MP@25, 4 × 4K@30, 8 × 4MP@25, 16 × 1080p@30
Hard Disk	
SATA	4 SATA interface
Capacity	Up to 8TB for each disk
External Interface	
Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interface
Protocol	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, SSL, TLS, P2P
Serial Interface	1 x RS485
USB Interface	Front pane: 1xUSB2.0 Rear panel: 1x USB2.0, 1 × USB3.0
Alarm In	16-CH
Alarm Out	4-CH
PoE(Power Over Ethernet)	
Interface	N/A
Max. Power	N/A
Supported Standard	N/A
General	
Power Supply	12V DC
Consumption (Without HDD)	≤ 12 W (without HDD)
Working Temperature	-10 °C ~ + 55 °C (+14 °F ~ +131 °F)
Working Humidity	≤ 90% RH(non-condensing)
Dimensions	440mm x 344mm x 44mm (17.3" x 13.5" x 1.7")
Weight(Without HDD)	≤ 3.14 kg (6.92lb)