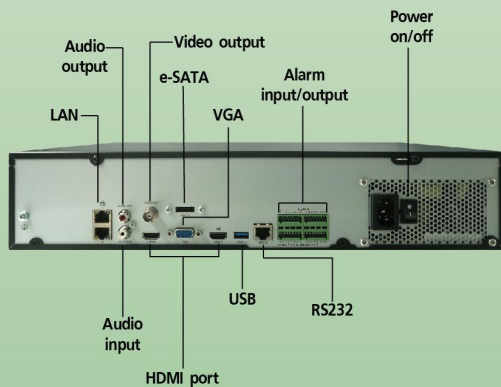


## SPECIFICATION

### 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 CVBS video output
- ▶ 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
- ▶ Support RAID 0,1,5,6,10



Model(şu)	KP-NVR6485NV
Performance	Embedded Pentaplex (Live, Recording, Playback, Backup, Remote Access)
<b>Video/Audio Input</b>	
IP Video Input	64CH
Two-way Audio Input	1CH RCA
<b>Network</b>	
Incoming Bandwidth	320Mbps
Outgoing Bandwidth	320Mbps
Remote Users	128
<b>Video/Audio Output</b>	
HDMI/VGA Output	HDMI2 4K(3840x2160)/60Hz ,4K(3840x2160)/30Hz,1920x1080p/60Hz ,1920x1080p/50Hz, 1600x1220/60Hz ,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.
<b>Decoding</b>	
Compression	Ultra265/H.265/H.264
Live View/Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/2CIF/CIF
Capability	3x12MP@25,4x4K@30,8x4MP@25,16x1080p@30,32x960p@25,36x720p@30,64xD1
<b>Hard Disk</b>	
SATA	8 SATA interface + 1 eSATA
Capacity	Up to 8TB for each disk
<b>External Interface</b>	
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, 1 x RS232
USB Interface	Front pane: 2xUSB2.0 Rear panel: 1 x USB3.0
Alarm In	16-CH
Alarm Out	4-CH
<b>PoE(Power Over Ethernet)</b>	
Interface	N/A
Max. Power	N/A
Supported Standard	N/A
<b>General</b>	
Power Supply	220V AC Power
Consumption (Without HDD)	≤ 20 W (without HDD)
Working Temperature	-10 °C ~ + 55 °C (+14 °F ~ +131 °F)
Working Humidity	≤ 90% RH(non-condensing)
Dimensions	442mm x 425mm x 86mm (17.4" x 16.7" x 3.4")
Weight(Without HDD)	≤ 5.13 kg (11.31lb)