



SPECIFICATION	
Model NO.	NVR3664K8
System	
Main Processor	Quad Cortex A53
Operating System	Embedded LINUX
Video	
Input	64ch(12MP/8MP/6MP/5MP/4MP/3MP/1080p/1280x1024/960p/720p/D1/CIF)
Output	2*HD,1*VGA
Audio	
Input	1 Port RCA, support 64CH IPC audio input
Output	1 Port RCA(Linear, 1kΩ), HD output
Audio Bit Rate	64kbps
Audio Compression standard	G711U, G711A, AAC
Intercom	support (two-way)
Alarm	
Sensor Input	16CH
Output	4CH
Motion Detection	64Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
Display	
HD Output1	4K(3840*2160)/2K(2560*1440)/1920*1080/1280*1024/1280*720/1024*768
HD Output2	1920x1080, 1280x1024, 1280x720z, 1024x768
VGA	1920x1080, 1280x1024, 1280x720, 1024x768
Display Split	HDMI1/VGA: 1/4/6/8/9/16/25/36/64 HDMI2: 1/4/6/8/9/16
Digital Zoom	YES
OSD	Camera Title, Time, Recording, Motion Detection, Event Alarm
Recording	
Video Compression	H265/H264/H265+/H264+
Resolution	12MP(4000*3000),8MP(3840*2160),6MP(3072*2048),5MP(2592*1944),4MP(2688*1520/2560*1440),3MP(2048*1536),1080P(1920*1080),1280x1024,960P(1280x960),720P(1280*720),960H(960x480)D1 (720x576/720x480)
Record Rate	PAL :12MP@64CHx25fps,8MP@64CHx25fps,5MP@64CHx25fps,4MP@64CHx25fps,3MP@64CHx25fps,1080P@64CHx25fps, 960P@64CHx25fps,720P@64CHx25fps, D1@64CHx25fps NTSC: 12MP@64CHx30fps,8MP@64CHx30fps,5MP@64CHx30fps,4MP@64CHx30fps,3MP@64CHx30fps,1080P@64CHx30fps, 960P@64CHx30fps, 720P@64CHx30fps, D1@64CHx30fps
Record Mode	Manual\Timer\Motion Detection\ Alarm\Smart Event
Playback & Backup	
Local Sync Playback	2CH 12MP@30fps,4CH 8MP@30fps,6CH 5MP@30fps,8CH 4MP@30fps, 16CH 1080P@30fps, 16CH 960P@30fps, 16CH 720P@30fps,16CH D1@30fps
Decode Capability	1080P(1920x1080)@480fps
Remote Sync Playback	YES
Search Mode	ALL, Timing Video, Motion Detection, Alarm,Tag search,Smart Event,Pictrue,Log
Playback Functions	Play, pause, fast forward, rewind, previous frame, next frame, electronic zoom, clip, audio
Backup Mode	USB Device/Network
Network	
Interface	2xRJ45 10M/100/1000MAdaptive Ethernet Interface
Incoming Bandwidth	640Mbps
Outgoing Bandwidth	512Mbps
Network Functions	IPv6,TCP/IP, HTTP,HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, p2p,PPPOE
Onvif	Profile S, Profile G, Profile T
Web Browser	Edge,IE8-11, Google Chrome , Firefox ,Safari
CMS Software	Support Windows 7/ Windows 8/Windows 10/Windows 11/MAC OS
Cloud Support	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
POE	N/A
WIFI	N/A
Storage	
Interface Type	8 SATA Hard Disk Interface (3.5" SATA)
Capacity	Up to 10 TB capacity for each HDD
eSATA	1 eSATA
General	
Language UI	Simplified Chinese, Traditional Chinese,English, Russian,Deutsch, French, Portuguese, Spanish, Italian, Korean, Japanese, Ukrainian, Polski,Dutch, Greek, Czech, Arabic
USB Interface	2 x USB2.0, Rear panel: 1 x USB3.0
RS485	1port
Power consumption	100-240VAC , 50/60Hz ≤20W(Without Hard Disk and POE)
Working Environment	-10℃～50℃, 10%～90%(humidity)
Dimension(W×D×H)	440mm × 428mm × 90mm (17.3" " × 16.8" × 3.5")
Weight	≤ 4.9Kg(without HDD)