Model: NVRH1636P

NVR | 4K | 25CH | 16 PoE | 4 SATA total 32TB | H.265+

System	
Main Processor	ARM Cortex A7 Processor
Operating System	Embedded LINUX
Video	
Input	25CH (4096×2160, 2592x1944, 2048x1536, 1920×1080, 1280×960, 1280×720, etc.)
Output	1HD, 1 VGA
Audio	
Input	1 Port RCA
Output	1 Port RCA (Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression standard	G711u, G711a
Alarm	
Sensor Input	16CH Input
Output	4CH Output
Motion Detection	25 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
Display	
HD Output1	**Resolution:** 4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA	**Resolution:** 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k/1CHx12MP
Digital Zoom	Yes
OSD	Camera Title, Time, Recording, Motion Detection
Certificate	
Certificate	CE, FCC, RoHS

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Recording	
Video Compression	H265/H264/H265+/H264+
Resolution	4K(4096×2160), 5MP(2592×1944), 4MP(2688×1520/2560×1440), 3MP(2048×1536), 1080P(1920×1080), 960P(1280x960), 720P(1280×720), D1(720×576/720×480)
Record Rate	**PAL:** 4k@12×25fp, 5MP@20×25fp, 4MP@25x25fp, 3MP@25×25fp, 1080P@25×25fp, 960P@25×25fp, 720P@25×25fp, D1@25×25fp **NTSC:** 4k@12×30fp, 5MP@20×30fp, 4MP@25×30fp, 3MP@25×30fp, 1080P@25×30fp, 960P@25×30fp, 720P@25×30fp, D1@25×30fp
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Decode Capability	1CH 4K(3840×2160)@30fps
Local Sync Playback	1CH 4K@30fps, 1CH 5MP@30fps, 2CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@30fps, 4CH 960P@30fps, 4CH 720P@30fps
Remote Playback	Yes
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	16 x RJ45 (10M/100M Adaptive Ethernet Interface)+1xRJ45 10M/100M/1000M Adaptive Ethernet Interface
Incoming Bandwidth	120MB
Network Functions	TCP/CP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP, p2p
Onvif Version	Support Onvif 2.4
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software Support	Support Windows 7/ Windows 8/Windows 10
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android ,Android pad
PoE	16 x Independent 100Mbps POE Network Interfaces (Output PowerAT mode 30W, AF mode 15W per Interface), 12/36 line order, Total Power Output ≥200W, Support Plug and Play
Storage	
Interface Type	4 SATA Interface
Capacity	Up to 32TB capacity
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa, German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek
USB Interface	2 USB 2.0 Interfaces
RS485	1xRS485
Power Supply	AC 100-240V
Working Environment	-10~55°C/10~90%
Dimension	439*367*69(mm)
Weight	9.8KG (without HDD)