



Model	NVL-N36.5M
System	
Main Processor	ARM Cortex A17 Quad-core Processor
Operating System	Embedded LINUX
Video	
Input	36 Channel, Support 4096×2160, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720, etc, Incoming Bandwidth: 300MB
Output	1 VGA, 1 HDMI
Audio	
Input	1 Port RCA
Output	1 Port RCA
Alarm	
Sensor Input	NO
Output	NO
Motion Detection	36 Channel
Email Alarm	Support
Display	
VGA	Resolution: 1920×1080/1280×1024/1280×720
HDMI	Resolution: 4K 3840×2160/1920×1080/1280×1024/1280×720
Display Split	36CH×D1/25CH×D1/16CH×D1/9CH×D1/4CH×D1/1CH×1080P/1CH×3MP/1CH×4MP/1CH×5MP/1CH×4k
Digital Zoom	YES
OSD	Camera Title, Time, Video Loss, Recording, Motion Detection
Recording	
Video Compression	H.264/H.265
Resolution	4k(4096×2160), 5MP(2592×1944), 4MP(2688×1520), 3MP(2048×1536), 1080P(1920×1080), 960P(1280×960), 720P(1280×720), D1 (704×576/704×480)
Record Rate	PAL :4k@30×25fp, 5MP@36×25fp, 4MP@36×25fp, 3MP@36×25fp, 1080P@36×25fp, 960P@36×25fp, 720P@36×25fp, D1@36×25fp NTSC: 4k@30×30fp, 5MP@36×30fp, 4MP@36×30fp, 3MP@36×30fp, 1080P@36×30fp, 960P@36×30fp, 720P@36×30fp, D1@36×30fp
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Local Sync Playback	4 channel×4k
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	1 RJ45 10M/100/1000M Adaptive Ethernet Interface
Network Functions	HTTP, TCP/IP, IPv4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, IP Search, P2P

Onvif Version	Support Onvif 2.4
Web Browser	IE6-11, Google Chrome (IE Tab), Firefox (IE Tab)
CMS Software	Support Windows 7/ Windows 8/Windows 10
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
Hard Disk Driver	
Interface Type	2 SATA Interface
Capacity	Up to 12TB 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 ,1 USB 3.0 Interface
Power Supply	DC12V/4A
Working Environment	-10~55°C/10~90%
Dimension(W×D×H)	354mm×263mm×50mm
Weight	3.5KG (without HDD)