

NVR6108E-V

8 CH PoE 4K Standalone Network Video Recorder



Features

- 8 Channel H.264 / H.265 network camera Input
- Up to 4K H.264 /H.265 network camera support
- Up to 1080P 60 FPS network camera support
- Mobile phone iOS, Android solutions provided
- 8 Port PoE, automatic network camera plug and play
- Network input throughput up to 64Mbps
- Chrome, Edge, Firefox, IE, Opera, Safari supported
- AES-256 encryption

IP video input	Network camera / ONVIF Profile
Supports	S / DVR / NVR / Video encoder / Navigator
Input	8 CH
Resolution	4K / 5M / 4M / 3M / 1080P / 1.3M / 1M / 960H / D1 / VGA / CIF
Maximum Frame	240 FPS
Rate Video output	210113
Output	HDMI 1.4 (4K 30P) / VGA 1080P
Spot M onitor	HDMI & VGA sync output
Split Screen	1 / 4 / 8 / 9 split division, sequence
Digital Zoom	mode, freeze, alarm display Up to 64× on live and playback
Recording	
Encode Format	H.264 / H.265
Maximum Network Throughput	64Mbps
Resolution	CIF ~ 4K
Frame Rate	Single channel up to 1080P 60 FPS
Decording Manda	record Manual, schedule (continue, event,
Recording Mode	none)
Recording Schedule	Each channel 7day × 24 hours time table, recording mode configurable Motion grid (20×12, multi-level
Alarm Event Actions	sensitivities) / network camera event POS
Metadata options	RFID AND PIN CONTROLLER BARCODE SCANNER GPS LPR (Denial, Allowed, Vistor) Al Camera(Object recognition person, car and tripwire)
Alarm Notification	IVS Camera Alarm notification iOS \ android /
Alarm Notification Playback	Alarm notification iOS \ android / E-Mail / FTP / buzzer
Playback	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event /
	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event /
Playback	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event /
Playback Search	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search
Playback Search Display	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \ 4K Up to 1080P 60FPS
Playback Search Display Resolution	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \ 4K Up to 1080P 60FPS Fast rewind 2 \ \ 64 \ / Fast forward
Playback Search Display Resolution Max. Frame Rate Speed Storage	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \ 4K Up to 1080P 60FPS
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \ 4K Up to 1080P 60FPS Fast rewind 2 \ \ 64 \ / Fast forward
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(\times 4K \) Up to 1080P 60FPS Fast rewind 2\(\times 64\times / Fast forward 2\times 64\times / Slow motion 1/2 \(\times 1/16 \)
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(\times 4K \) Up to 1080P 60FPS Fast rewind 2\(\times 64\times / Fast forward 2\times 64\times / Slow motion 1/2 \(\times 1/16 \)
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(\times \) 4K Up to 1080P 60FPS Fast rewind 2 \(\times \) 64 \(\times \) Fast forward 2 \(\times \) 64 \(\times \) Slow motion 1/2 \(\times \) 1/16 1 \(\times \) 3.5" HDD (Up to 16TB supported)
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(^2\) 4K Up to 1080P 60FPS Fast rewind 2\(^2\) \(^2\) 64\(^4\) / Fast forward 2\(^2\) \(^2\) 64\(^4\) / Slow motion 1/2 \(^2\) 1/16 1 \(^3\) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported Via HTTP / FTP / Network Places
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(\times \) 4K Up to 1080P 60FPS Fast rewind 2 \(\times \) 64 \(\times \) Fast forward 2 \(\times \) 64 \(\times \) 5low motion 1/2 \(\times \) 1/16 1 \(\times \) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup Audio Audio Input Audio Output	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(\times \) 4K Up to 1080P 60FPS Fast rewind 2× \(\times \) 64× / Fast forward 2× \(\times \) 64× / Slow motion 1/2 \(\times \) 1/16 1 \(\times \) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported Via HTTP / FTP / Network Places 8 CH (Network camera), G.711 u-law
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup Audio Audio Input Audio Output Network Camera	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(^2\) 4K Up to 1080P 60FPS Fast rewind 2\(^2\) \(^2\) 64\(^2\) / Fast forward 2\(^2\) \(^2\) 64\(^2\) / Slow motion 1/2 \(^2\) 1/16 1 \(^2\) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported Via HTTP / FTP / Network Places 8 CH (Network camera), G.711 u-law 8K & AAC
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup Audio Audio Input Audio Output	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(^2\) 4K Up to 1080P 60FPS Fast rewind 2\(^2\) \(^2\) 64\(^2\) / Fast forward 2\(^2\) \(^2\) 64\(^2\) / Slow motion 1/2 \(^2\) 1/16 1 \(^2\) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported Via HTTP / FTP / Network Places 8 CH (Network camera), G.711 u-law 8K & AAC RCA \(^2\) 1 (0.7Vp-p, 300 Hz to 3KHz) Yes
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup Audio Audio Input Audio Output Network Camera Two Way Audio	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(^2\) 4K Up to 1080P 60FPS Fast rewind 2\(^2\) \(^2\) 64\(^2\) / Fast forward 2\(^2\) \(^2\) 64\(^2\) / Slow motion 1/2 \(^2\) 1/16 1 \(^2\) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported Via HTTP / FTP / Network Places 8 CH (Network camera), G.711 u-law 8K \(^2\) AAC RCA \(^2\) 1 (0.7Vp-p, 300 Hz to 3KHz) Yes Base64 HTTP encryption, AES-256
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup Audio Audio Input Audio Output Network Camera Two Way Audio Network	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(^2\) 4K Up to 1080P 60FPS Fast rewind 2\(^2\) \(^2\) 64\(^2\) / Fast forward 2\(^2\) \(^2\) 64\(^2\) / Slow motion 1/2 \(^2\) 1/16 1 \(^2\) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported Via HTTP / FTP / Network Places 8 CH (Network camera), G.711 u-law 8K & AAC RCA \(^2\) 1 (0.7Vp-p, 300 Hz to 3KHz) Yes
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup Audio Audio Input Audio Output Network Camera Two Way Audio Network Encryption	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(^2\) 4K Up to 1080P 60FPS Fast rewind 2\(^2\) \(^2\) 64\(^2\) / Fast forward 2\(^2\) \(^2\) 64\(^2\) / Slow motion 1/2 \(^2\) 1/16 1 \(^3\) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported Via HTTP / FTP / Network Places 8 CH (Network camera), G.711 u-law 8K & AAC RCA \(^2\) 1 (0.7Vp-p, 300 Hz to 3KHz) Yes Base64 HTTP encryption, AES-256 encryption, HTTPS encryption. RJ-45 100Mbps PoE \(^8\) 8 (802.3af) ARP / TCP/IP / UDP / HTTP / HTTPS / SMTP / SNMP / FTP / DDNS / PPOE / NTP / RTP / RTSP / DHCP/ONVIF Profile S
Playback Search Display Resolution Max. Frame Rate Speed Storage Internal HDD / Swap Drive Bay Backup USB Flash Disk Network Backup Audio Audio Input Audio Output Network Camera Two Way Audio Network Encryption Ports	Alarm notification iOS \ android / E-Mail / FTP / buzzer Alarm event / Operation event / System event / Meta data event / Time search 8CH synchronous playback CIF \(^2\) 4K Up to 1080P 60FPS Fast rewind 2\(^2\) \(^2\) 64\(^2\) / Fast forward 2\(^2\) \(^2\) 64\(^2\) / Slow motion 1/2 \(^2\) 1/16 1 \(^3\) 3.5" HDD (Up to 16TB supported) Up to 128 GB supported Via HTTP / FTP / Network Places 8 CH (Network camera), G.711 u-law 8K \(^2\) AAC RCA \(^2\) 1 (0.7Vp-p, 300 Hz to 3KHz) Yes Base64 HTTP encryption, AES-256 encryption, HTTPS encryption. RJ-45 100Mbps Ethernet \(^2\) 1, RJ-45 100Mbps PoE \(^2\) 8 (802.3af) ARP / TCP/IP / UDP / HTTP / HTTPS / SMTP / SNMP / FTP / DDNS / PPOE / NTP / RTP / RTSP / DHCP/

Mobile Phone	iOS / Android supported
P2P	APP scan QR Code / UID connection
RTSP Service	RTP UDP/ RTSP TCP supported
	Network camera plug and play via PoE port, otherwise WS-Discovery
IPScan / WS-	and IP Scan, automatically quick IP
Discovery	address setup for network cameras
	also available
Web access	Live / playback / backup / menu configuration / event log
Software	estingulation, eventing
VMS	Navigator
	Remote Playback Manager /
Backup / Playback	Backupman, multiple NVRs file download and multi-channel
	playback
System	
Damanta	Alarm event, operation, configuration
Reports	and system execution log full reports exporting over HTTP or USB
Authentication	User authentication with feature
Authentication	configurable and IP address blocking
	Arabic, Traditional Chinese, Simplified Chinese, English, French, German,
1	Hungarian, Italian, Japanese, Korean,
Language	Polish, Portuguese, Russian, Spanish,
	Turkish, Slovakian, Bulgarian, Danish,
	Czech S.M.A.R.T monitoring / File system
HDD Inspection	de-fragmentation/ IO read write
	error
Recording Day	Automatic recording day calculator Daylight saving / NTP Client / NTP
Time	Server / External USB GPS time sync
	Server / External USB GPS time sync
Accessories	
Accessories PTZ Protocols	HTTP / ONVIF
PTZ Protocols	HTTP / ONVIF Record external metadata via USB
	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback
PTZ Protocols	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to
PTZ Protocols USB to RS-232 Remote Control	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional)
PTZ Protocols USB to RS-232 Remote Control Mouse	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional)
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only)
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA Power and working en Power supply NVR Consumption	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs and cameras
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA Power and working en Power supply NVR Consumption (without HDD, Camera)	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA Power and working en Power supply NVR Consumption (without HDD, Camera) Operating	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs and cameras
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA Power and working en Power supply NVR Consumption (without HDD, Camera)	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs and cameras ≤ 6W
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA Power and working en Power supply NVR Consumption (without HDD, Camera) Operating Temperature	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs and cameras ≤ 6W 0° C ~ 45° C
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA Power and working en Power supply NVR Consumption (without HDD, Camera) Operating Temperature Operating Humidity Dimension (W×L×H) Weight	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs and cameras ≤ 6W 0° C ~ 45° C 5% ~ 80%
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA Power and working en Power supply NVR Consumption (without HDD, Camera) Operating Temperature Operating Humidity Dimension (W×L×H) Weight Warranty	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs and cameras ≤ 6W 0° C ~ 45° C 5% ~ 80% 215 × 300 × 50 mm ≈1.1 KG (Without hard drive)
PTZ Protocols USB to RS-232 Remote Control Mouse Microphone WiFi / 4G Dongle USB GPS Receiver Others CPU OS WDT CE FCC UKCA Power and working en Power supply NVR Consumption (without HDD, Camera) Operating Temperature Operating Humidity Dimension (W×L×H) Weight	HTTP / ONVIF Record external metadata via USB to RS-232 cable, display at live and playback Remote controller addressable up to 255 NVRs (Optional) Mouse click, drag and scroll USB Mic (Optional) WiFi and 4G external USB dongle supported (Certified brand only) Support ARM Cortex A9 Dual Core Embedded Linux Kernel 4.9 Hardware watchdog timer Yes, EMI Class A Yes, EMI Class A Yes, EMI Class A Vironment DC 48V 1.5A 72W (Max) for HDDs and cameras ≤ 6W 0° C ~ 45° C 5% ~ 80% 215 × 300 × 50 mm

