

# NVR204PL2JE500

4CH H.265 5.0MP POE NVR KIT



<b>Model</b>	<b>NVR204PL2JE500</b>
<b>4CH POE NVR</b>	
Operating System	Embedded LINUX
Preview	1/4/9 screen
<b>Video &amp; Audio</b>	
Encoding Format	H.265+ / H.265 / H.264
Video Input	16CH 5MP IP Network Cameras
Audio Compression	G.711A
Audio Input	IPC composite stream network audio input
<b>Smart Analysis</b>	
With Smart IPC Support	Target Count, Object Left/Lost, Area Detection, Line Crossing
<b>Record &amp; Playback</b>	
Record Mode	Manual>Alarm>Motion detection>Timing
Video Resolution	5MP and below resolution
Local Playback	Support adaptive stream preview and playback: 9 screens D1, 4 screens 1280*720, single screen 2560*1920

Search Mode	Search by time, calendar, event, channel
<b>Storage &amp; backup</b>	
Video Storage	HDD, Network
Backup Mode	Network, USB hard disk, USB burner, SATA burner
<b>Network</b>	
Network Protocol	UPnP (Plug & Play), SNMP (Simple Network Management), NTP (Network Timekeeping), SADP (Device Network Search), SMTP (Mail Service), NFS (Access NAS), iSCSI (IP SAN Application), PPPoE (Dial-up Internet access), DHCP (automatically obtain IP address)
POE standard	IEEE802.3af
APP	Supports iPhone, iPad, Android Smart phone
PC	support
<b>External Interface</b>	
HDMI Output	1CH, HDMI can output audio at the same time
VGA Output	1CH
Audio I/O	0/0
Alarm I/O	0/0
Network Interface	RJ45 10M/100M self-adaption
POE interface	4xRJ45 10M/100M adaptive Ethernet port
PTZ Control	Support kinds of PTZ protocols
USB	2* USB ports
HDD	1*SATA ports (Max 8TB/per)
<b>General</b>	
Power Supply	52V 1.5A
Power Consumption	POE power consumption≤40W; NVR motherboard function≤8W (without HDD)
Working Environment	-10°C- +55°C
Working Humidity	10%—90%, Atm:86kpa—106kpa
<b>Camera</b>	<b>Metal Bullet*4PCS</b>
Image Sensor	1/2.7" CMOS Image Sensor
Resolution	5MP
Max. Image Resolution	2560(H) × 1920(V)
Frame Rate	First bit stream:2560*1920@15FPS/2592*1520@20FPS Second sub bit stream:704*576@20FPS,640*480@20FPS
Video Compression	Support H.265 main profile&H.264 baseline

Video Bit Rate	32Kbps-8Mbps continuously adjustable, support CBR / VBR
Image Settings	Support for brightness, contrast, saturation, white balance, AWB (automatic white balance), AGC (automatic gain), AE (automatic exposure); support privacy area; normal / 90° / 270° image rotation; Automatic, manual color to black and other switches.
Audio Compression	G.711
Audio Bit Rate	64Kbps
IR Distance	30-35m
Lens	3.6mm/6.0MP
Min. Illumination	Color: 0.01Lux @F1.2, B/W: 0Lux with IR on
WDR	Digital WDR
Electronic Shutter	AUTO 1/50(60)~1/50000s
White Balance	Auto
AGC	Auto
BLC	Auto
DNR	3D DNR
Smart Analysis	Target Count, Object Left /Lost, Area Detection, Line Crossing
Network Interface	1xRJ45 10M/100M Ethernet Port
Networking Protocol	TCP/IP, DHCP, HTTP, HTTPS NTP, DNS, RTP RTSP
ONVIF	Support
POE	Support
Type	Outdoor Metal Bullet Camera
Weather Proof	IP66
Power Supply	DC 12V
Lightning protection	Support
Power Consumption	Max 4W
Working Humidity	10%-95% RH(Non-condensing)
Working Temperature	-10°C to +60°C
<b>Package</b>	
4CH POE NVR *1PC	
5.0MP IR Metal Bullet POE IP Camera * 4PCS	
52V 1.5A Power Adaptor * 1PC	
15M Network Cable * 4PCS	