

# INLG8814KV2N

## 8-Channel 4K NVR

- Supports H.265+ / H.265 / H.264 compression
- 8-Channel input
- Up to 16 Megapixels resolution recording
- HDMI and VGA simultaneous output 1 SATA HDD, Up to 16TB HDD
- Supports ONVIF (Profile S, G, T) and RTSP cameras
- Supports cloud upgrade
- Plug & Play with easy 8-port PoE
- Enhanced Storage Reliability with ANR Technology



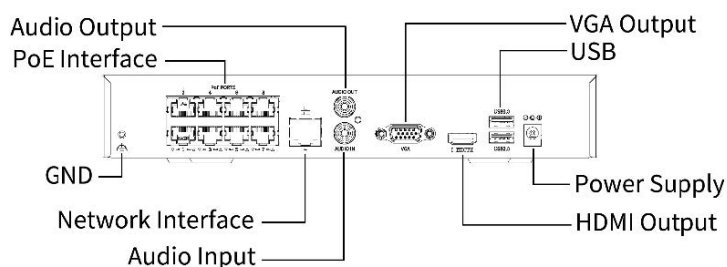
### Unify your Security Solution

You asked, we listened. Tailored especially for you, Legend is our fully NDAA compliant brand. It offers our latest technologies in a robust build. Legend by Inaxsys provides H.265+ compression, highly reliable device, crystal clear imaging, easy-to-use, this NVR is suitable for residences and businesses.



## Rear Panel

[NVR501-08B-P8]



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## Product Specifications

Decoding	
Format	H.265+ / H.265 / H.264
Capability	H.265+/H.265: 2 x 16MP@30, 2 x 12MP@30, 4 x 4K@30, 6 x 5MP@30, 8 x 4MP@30 H.264: 2 x 16MP(4800*2688)@30, 2 x 12MP@30, 2 x 4K@30, 4 x 5MP@30, 6 x 4MP@30, 8 x 3MP@30
Audio Compression	G.711A, G.711U
Network	
Incoming Bandwidth	80Mbps
Outgoing Bandwidth	64Mbps
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, RTSP, IPv6, IPv4
Browser	Windows: IE (IE10/11), Firefox (version 52.0 and above), Chrome (version 45 and above), Edge (version 79 and above)
Video/Audio Output	
HDMI/VGA Output	HDMI: 4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
	VGA: 1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
RCA Audio Output	1-Channel
Liveview Display	1/4/6/8/9
Corridor Mode Screen	3/4/5/7/9
Video/Audio Input	
IP Video Input	8-Channel
RCA Audio Input	1-Channel
Two-way Audio	
Two-way Audio	1-Channel, RCA
Snapshot	
FTP/Schedule/Event Snapshot	4-Channel snapshot, up to D1 (720 × 576) resolution
Recording	
Resolution	16 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080P/960P/720P/D1/2CIF/CIF
Synchronous Playback in Local	8-Channel
Smart	
VCA Detection by IPCw	Face Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area, Leave Area), Ultra Motion Detection (UMD), People Counting (People Flow Counting, Crowd Density Monitoring)
VCA Search	Face Snapshot Search, Motor Vehicle Search, Non Motor Vehicle Search, Human Body Search, General Search, People Counting Report, Heat Map
Smart by IPC	8-Channel : Face Detection, SIP, UMD

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Alarm	
General Alarm	Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed, Auto Tracking, Motion Detection, Tampering, Human Body Detection, Video Loss, Alarm Input, Audio Detection
Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal
GUI Language	
GUI Language	38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish, Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian, Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian, Estonian, Bulgarian, Greek, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenia, Serbia, Korean, Japanese, Latvian, Lithuanian, Persian
Hard Disk	
SATA	1 SATA Interface
Capacity	Up to 16 TB for each HDD (The maximum HDD capacity varies with environment temperature and hard disk size)
External Interface	
Ethernet	1 RJ45 10 M/100 M self adaptive Ethernet Interface
USB	Rear panel: 1 × USB2.0, 1 × USB3.0
Power Supply	DC 52 V/1.8 A
PoE	
Interface	8 RJ45 10M/100M self-adaptive Ethernet Interface
Max Power	Max 30W for single port, Max 75W in total
Supported Standard	IEEE 802.3at, IEEE 802.3af
Working Environment	
Working Temperature	-10 °C ~ 55 °C (14 °F ~ 131 °F)
Working Humidity	≤ 90% RH (non-condensing)
Power Consumption	Less than 10W
Dimensions	
Weight	Without HDD : Less than 2.43lb / 1.1kg
Dimensions	260mm × 222mm × 47mm / 10.2" × 8.7" × 1.8"
Certification	
Certification	CE; FCC; UL; RoHS; WEEE
CE	EN 55032, EN 61000 3 3, EN IEC 61000 3 2, EN 55035
FCC	Part15, Subpart B

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### Dimensions

