

GLOBAL-KING
International Co., Ltd.

Global-King Surveillance NVR

4K H.265 32CH Pro NVR 7000 Series



Feature

Model：GK7032N-G

Feature

- Compliant with NDAA standards
- 32CH Network Video input
- 4x20TB Storage & NAS
- 4K Decoding Capabilities
- Enterprise ANPR Management
- AI VCA & POS Integration
- Multi-video Output
- N+1 Hot Spare
- RAID 0/1/5/6/10



Specification

Products Specification

Model	GK7032N-G
Network Video Input	32 Channel
Bandwidth Requirement	Incoming：320Mbps or 200Mbps(When RAID is enabled) | Outgoing：256Mbps or 200Mbps(When RAID is enabled)
HDMI Output	1CH Resolution：3840x2160/60Hz | 3840x2160/30Hz | 1920x1080/60Hz | 1920x1080/50Hz | 1280x1024/60Hz | 1280x720/60Hz | 1024x768/60Hz | HDMI Supports Audio Output
VGA Output	1CH Resolution：1920x1080/60Hz | 1920x1080/50Hz | 1280x1024/60Hz | 1280x720/60Hz | 1024x768/60Hz
Dual Stream	Support
Recording Resolution	12MP | 8MP | 6MP | 5MP | 4MP | 3MP | 1080P | UXGA | 720P | D1 | VGA | CIF | QCIF
Synchronous Playback	The recommended parameters are theoretical values only. Actual performance may vary depending on the usage environment, the number of connected cameras, and their models. 6CH (30fps@8MP) | 8CH (30fps@6MP) | 9CH (30fps@5MP) | 12CH (30fps@4MP) | 16CH (30fps@3MP) | 24CH (30fps@1080P) | 32CH (30fps@720P) | 32CH (30fps@D1)
Video Compression	H.265+ | H.265 (HEVC) | H.264+ | H.264
Audio Compression	G.711 | AAC | G.722 | G.726
SATA	4xSATA HDD (3.5”)
Capacity	Up to 10TB capacity for each HDD
Array Type	RAID0 | RAID1 | RAID5 | RAID6 | RAID10
Recording Type	Continuous | Event (Motion Detection | Alarm | VCA | Smart Analysis)
Snapshot Type	Continuous | Event (Motion Detection | Alarm | VCA | Smart Analysis)
Playback Type	General Playback | Event Playback | Tag Playback | Split Playback | Picture Playback
Backup	Video backup | Image Backup
Network Protocols	IPv4/IPv6 | TCP | UDP | RTP | RTSP | RTCP | HTTP | HTTPS | DNS | DDNS | DHCP | NTP | SNTP | SMTP | SNMP | UPnP | NFS
Network Interface	2xRJ45 10/100/1000Mbps
USB Interface	1xUSB 3.0 | 2xUSB 2.0
Serial Interface	1xRS-485 Series Port for PTZ | 1xRS-232 Series Port for Console | 1xRS-485 Series Port for Keyboard

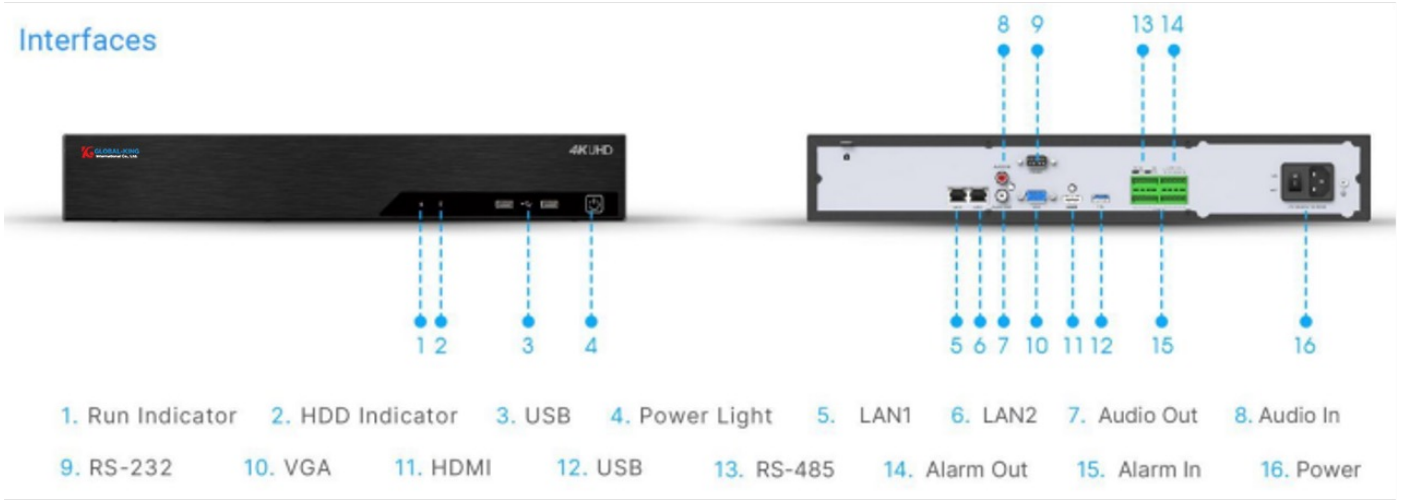
Audio Input | Output	1CH (RCA) | 1CH (RCA)
Alarm Input | Output	16CH | 4CH
Compatibility	ONVIF | API
Advanced Function	ANR | N+1 Hot Spare
ANPR	Support
Video Analysis	Region Entrance | Region Exiting | Advanced Motion Detection | Tamper Detection | Line Crossing | Loitering | People Counting | Object Left | Object Removed
Keyboard Control	Support
Power Supply	AC100V~240V | 50Hz~60Hz
Consumption	≤15W (Without HDD)
Working Conditions	Temperature: -10ºC~+55ºC | Humidity: 10%~90%
Dimensions	440(W) x 320 (D) x 66.8(H) | Rack Mountable Chassis (1.5U Standard)
Weight	4.1Kg
Certification	CE | FCC | NDAA

Information correct as of print.
Slight specification variations may occur due to product enhancement to optimize functionality

Order Model

Product order model

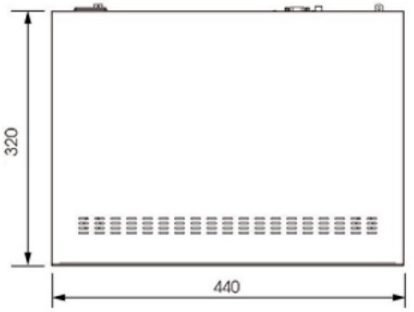
Model	Product Name	Specifications
GK7032N-G	4K H.265 32CH Pro NVR 7000 Series	4K-32CH | 4xHDD | Audio | Alarm | RS485



Product Dimension









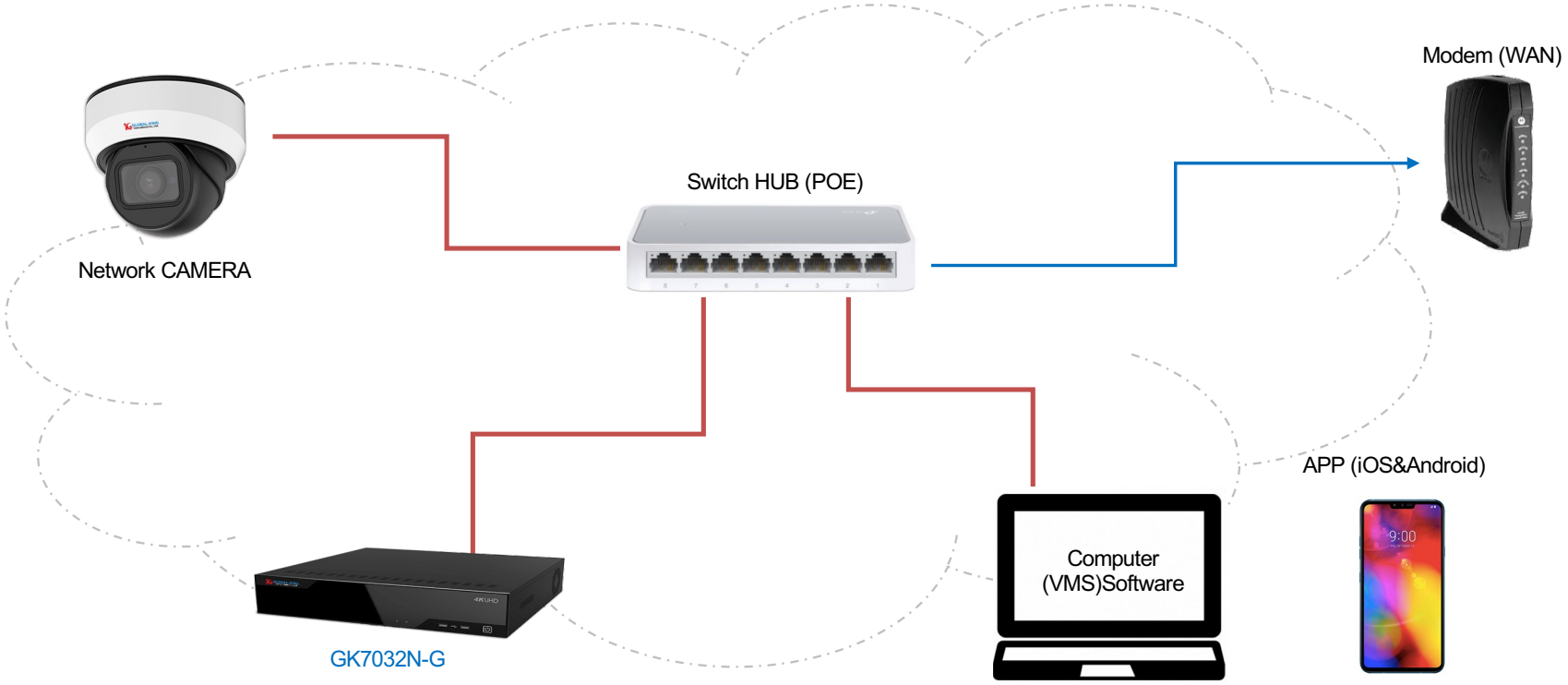
4K H.265 32CH Pro NVR 7000 Series | Dimensions

Architecture diagram

4K H.265 32CH Pro NVR 7000 Series | Infrastructure

- NVR (GK7032N-G)
- Switch HUB (POE)
- Computer (VMS Client software)
- Cell phone (iOS & Android)
- Network equipment (ISP modem)

Infrastructure



4K H.265 32CH Pro NVR 7000 Series | Infrastructure



ThankYou

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