



GE-NR1332/IBK

4HDD, 32CH

Lite series



KEY FEATURES

- Up to 32-ch IP camera accesses
- Incoming/Outgoing bandwidth: 160Mbps/48Mbps
- S+265, H.265, S+264, H.264 video formats
- Max. decoding capability: 8MP (30fps)×2 or 1080P(30fps)×8
- 16-Ch synchronous playback
- Up to 10 TB capacity for each HDD
- HDMI output at up to 4K resolution
- Simultaneous HDMI and VGA outputs
- 2×RJ-45, 10/100/1000 Mbps self-adaptive Ethernet port
- Support cloud upgrade
- S+ 265 compression effectively reduces the storage space by up to 75%



SPECIFICATIONS

Intelligent Analytics	
AI by Camera	Tripwire; Double Tripwire; Perimeter; Object Abandon; Object Missing; Loiter; Running; Parking; Heatmap; Video Abnormal; Audio Abnormal; On Duty Detection; Crowd Detection; Safety Helmet Detection; People Counting; Link to Tracking; Smoke and Fire Detection; Environmental Temperature Measurement; Face Detection; Human Body Temperature Measurement; Smart Motion; Human/ Vehicle Classification
VCA Search	Heatmap; Early-warning Search; Behavior Search; Thermographic Retrieval; Duty Search; Face Search
Storage	
HDD Capacity	Up to 10 TB capacity for each HDD
Disk Group	4 Disk Group
Record Playback	
Multi-channel Playback	16
Record Mode	Manual Recording; Alarm Recording; Schedule Recording
Storage Method	Local HDD
Backup	USB storage device, Network
Playback Function	Play/Pause/Stop/Slow/Speed/Backwards 30s/Forwards 30s/Full Screen/Backup (Video Editing)/Step/ Digital Zoom
Video and Audio	
Access Channel	32
Incoming Bandwidth	160Mbps
Outgoing Bandwidth	48Mbps
Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Decoding Capability	8MP(30fps)×2, 6MP(30fps)×2, 5MP(30fps)×3, 4MP(30fps)×4, 3MP(30fps)×5, 1080P(30fps)×8, 720P(30fps)×16, 4CIF(30fps)×32; *: The length or width of camera resolution (each track) cannot exceed 4096 pixels.
Playback Decoding Capability	8MP(30fps)×2, 6MP(30fps)×2, 5MP(30fps)×3, 4MP(30fps)×4, 3MP(30fps)×5, 1080P(30fps)×8, 720P(30fps)×16
Third-party Camera Access	ONVIF; RTSP
HDMI Output	HDMI: 1024×768(60Hz), (720P)1280×720(50Hz/60Hz), 1280×800(60Hz), 1440×900(60Hz), (1080P)1920×1080(50Hz/60Hz), (2K)2560×1440(30Hz), (4K)3840×2160(30Hz)
VGA Output	VGA: 1024×768(60Hz), (720P)1280×720(50Hz/60Hz), 1280×800(60Hz), 1440×900(60Hz), (1080P)1920×1080(50Hz/60Hz)
Multi-screen Display	Simultaneous Output: VGA: 1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B/20C/20D/25/32/36 HDMI: 1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B/20C/20D/25/32/36
Audio Output	1-ch, 3.5mm
Audio Input	1-ch, 3.5mm
Two-Way Audio	1-ch, 3.5mm, using the audio input
Compression	
Video Compression	S+265; H.265; S+264; H.264
Audio Compression	G711A; G711U; AAC; ADPCM_DIV4
Stream Type	Video; Video & Audio



External Port

USB	1×USB2.0; 1×USB3.0
HDMI	1×HDMI (supports up to 4K resolution output)
VGA	1×VGA
Network Interface	2×RJ-45, 10/100/1000 Mbps self-adaptive Ethernet port
SATA	4×SATA interface

Network

Protocols	802.1X; ARP; DDNS; DHCP; DNS; Easy DDNS; FTP; HTTP; HTTPS; ICMP; IGMP; IPv4; IPv6; Multicast; NFS; NTP; PPPoE; RTCP; RTP; RTSP; SMB/CIFS; SMTP; SNMP v1/v2/v3; SRTP; SSH; SSL; TLSv1.2; TCP/IP; UDP; Unicast; UPnP
System Compatibility	ONVIF(Profile S/T/G); RTSP; CGI; SDK
Client	Golden Eye VMS
Web	IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+

Alarm

General Alarm	Motion Detection; Mask Alarm; Alarm Input(IPC)
Exceptions Alarm	Video Loss; IP Conflict; MAC Conflict; Network Disconnected; No Disk; Illegal Access; Disk group space alert; Disk Full; Disk R/W Error; Recording Abnormal; Abnormal found in smart of disk; Abnormal temperature of the disk; Hot-spare Exception; Voltage Alarm(IPC); RTC Failure

Face Detection

Face Attributes	Gender; Age
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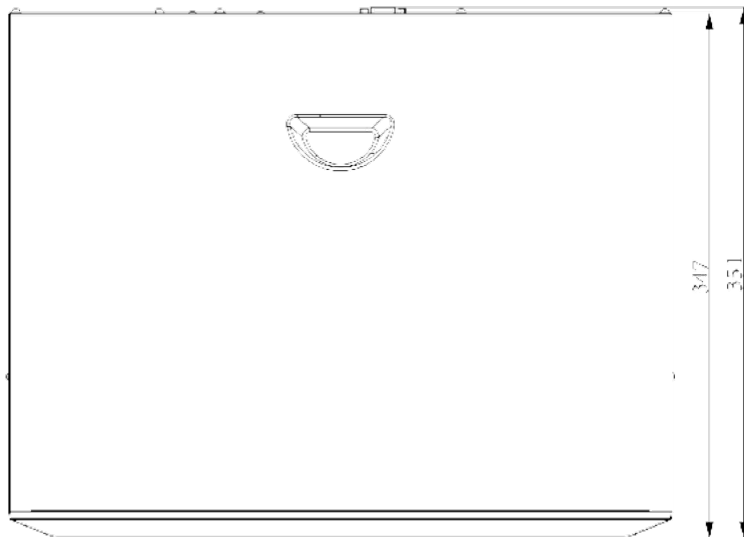
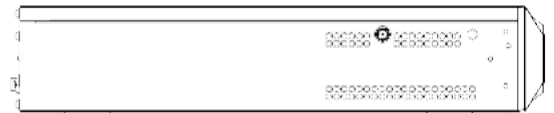
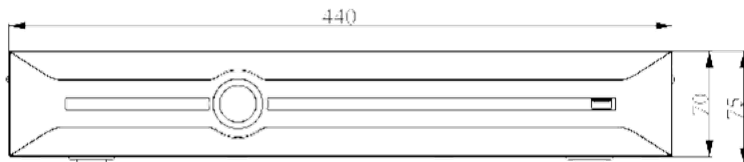
General

Web Client Language	Simple Chinese; Traditional Chinese; English; Spanish; Korean; Italian; Turkish; Russian; Thai; French; Polish; Dutch; Hebrew; Arabic; Vietnamese; German; Ukrainian; Portuguese; Albanian
Operating Temperature	-10°C~+55°C (+14°F~+131°F)
Operating Humidity	10%~90%RH (non-condensing)
Storage Temperature	-20°C~+60°C (-4°F~+140°F)
Power Consumption	<10W(HDD not included, idling)
Power Supply	DC12V 5A
Boundary Dimensions	440(L)347(W)75(H)mm
Package Dimensions	540(L)175(W)455(H)mm
Package Kit	Network Video Recorder; Screw Pack; Mouse; Power Adapter; European Standard Power Cord; 2×Ear Plate; 4×SATA Hard Disk Data Cable; 2×SATA Power Cord
Net Weight	3.1 kg
Gross Weight	5.19 kg

Design and specifications are subject to change for product improvements without prior notice



DIMENSIONS (Unit: mm)



Physical Interfaces

