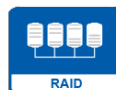




GE-NR1110/IBP8

1HDD, 10CH, PSE

Lite series



KEY FEATURES

- Up to 10-ch IP camera accesses
- Incoming/Outgoing bandwidth: 80Mbps/80Mbps
- S+265, H.265, S+264, H.264 video formats
- Max. decoding capability: 6MP(30fps)×1 or 1080P(30fps)×4
- 4-ch synchronous playback
- Up to 10 TB capacity for each HDD
- HDMI output at up to 1080P resolution
- Simultaneous HDMI and VGA outputs
- 1×RJ-45, 10/100 Mbps self-adaptive Ethernet port
- Support cloud upgrade
- S+ 265 compression effectively reduces the storage space by up to 75%
- PoE interface, 8×RJ45, 10/100 Mbps self-adaptive Ethernet port



SPECIFICATIONS

Intelligent Analytics	
AI by Camera	Tripwire; Double Tripwire; Perimeter; Object Abandon; Object Missing; Loiter; Running; Parking; Video Abnormal; Audio Abnormal; On Duty Detection; Crowd Detection; Face Detection; Smart Motion; Human/Vehicle Classification
VCA Search	Early-warning Search; Face Search
Storage	
HDD Capacity	Up to 10 TB capacity for each HDD
Disk Group	1 Disk Group
Record Playback	
Multi-channel Playback	4
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	10
Incoming Bandwidth	80Mbps
Outgoing Bandwidth	80Mbps
Resolution	6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Decoding Capability	6MP(30fps)×1, 5MP(30fps)×1, 4MP(30fps)×2, 3MP(30fps)×2, 1080P(30fps)×4, 720P(30fps)×8, 4CIF(30fps)×10; *: The length or width of camera resolution (each track) cannot exceed 4096 pixels
Playback Decoding Capability	6MP(30fps)×1, 5MP(30fps)×1, 4MP(30fps)×2, 3MP(30fps)×2, 1080P(30fps)×4, 720P(30fps)×4
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)
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: 1/3/4/5/6/7/8/9/10 HDMI: 1/3/4/5/6/7/8/9/10
Audio Input	1-ch, 3.5mm
Audio Output	1-ch, RCA (Linear, 1 KΩ)
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

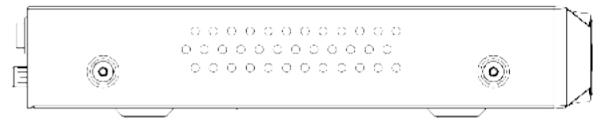
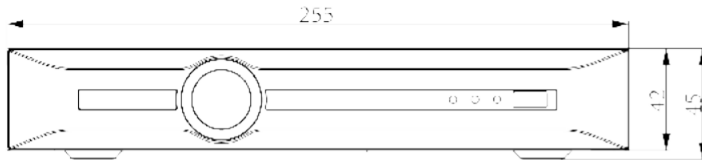


External Port	
USB	2×USB2.0
HDMI	1×HDMI
VGA	1×VGA
Network Interface	1×RJ-45, 10/100 Mbps self-adaptive Ethernet port
SATA	1×SATA interface
Network	
Protocols	802.1X; ARP; DDNS; DHCP; DNS; Easy DDNS; HTTP; HTTPS; ICMP; IGMP; IPv4; IPv6; Multicast; NFS; NTP; RTCP; RTP; RTSP; SMB/CIFS; SMTP; SRTP; SSH; TLSv1.2; TCP/IP; UDP; Unicast; UPnP
System Compatibility	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; PoE Overload; Voltage Alarm(IPC); RTC Failure
PoE	
PoE Interface	8×RJ45, 10/100 Mbps self-adaptive Ethernet port
PoE Budget	70W
Power per PoE Port	30W
Standard	IEEE 802.3 af/at
Face Detection	
Face Attributes	Gender; Age
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(without HDD& without PoE)
Power Supply	DC48V 1.875A
Boundary Dimensions	255(L)231(W)45(H)mm
Package Dimensions	385(L)80(W)280(H)mm
Package Kit	Network Video Recorder; Screw Pack; Mouse; Power Adapter; European Standard Power Cord
Net Weight	1 kg
Gross Weight	1.7 kg

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



DIMENSIONS (Unit: mm)



Physical Interfaces

