

### NVR-304-32C



#### **Key Features**

- Support Ultra H.265/H.265/H.264 video formats
- 32-channel input
- Supports mainstream cameras of ONVIF conformance (Profile S, Profile G, Profile T) and RTSP protocols
- Support 1-ch HDMI, 1-ch VGA. HDMI up to 4K (3840x2160) resolution
- HDMI and VGA independent outputs provided
- Up to 12 Megapixels resolution recording
- 4 SATA HDDs, Up to 6TB for each HDD
- Support RAID 1, 5
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

## **Videosec**<sup>®</sup>

### Specifications

Model	NVR-304-32C	
Video/Audio Input		
IP Video Input	32-ch	
Two-way Audio Input	1-ch, RCA	
Network		
Incoming Bandwidth	320Mbps	
Outgoing Bandwidth	320Mbps	
Remote Users	128	
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS	
Browser	IE(IE10/11) for Windows Firefox (version 52.0 and above) for Windows Chrome (version 45 and above) for Windows Edge (version 79 and above + IE mode) for Windows	
Video/Audio Output		
HDMI/VGA Output	VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz,1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI: 4K (3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1-ch, RCA	
Audio Compression	G.711A, G.711U	
Synchronous Playback	16-ch	
Live View Display	1/4/6/8/9/16/25/36	
Corridor Mode Screen	3/4/5/7/9/10/12/16/32	
Snapshot		
FTP/Schedule/Event Snapshot	16-ch snapshot, up to 1080P resolution	
Decoding		
Decoding Format	Ultra 265, H.265, H.264	
Live View/Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	1 x 12MP@30, 2 x 4K@30, 5 x 4MP@30, 10 x 1080P@30, 16 x 720P@30	
Hard Disk		
SATA	4 SATA interfaces	
Capacity	up to 6TB for each HDD	
Disk Group	Support	
RAID	RAID 1, 5	
Smart		
VCA Detection by Camera	Intrusion Detection, Cross Line Detection, Enter Area, Leave Area, Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed, Auto Tracking	
VCA Search	Behavior Search, Vehicle Search	
People Counting	People Flow Counting, Crowd Density Monitoring	

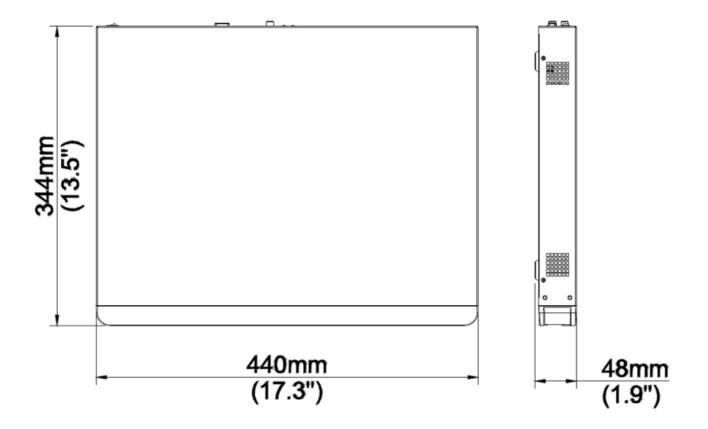
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### DATASHEET

Smart Intrusion Prevention (SIP), Vehicle Detection by Camera	Total 8-ch
General Alarm	
General Alarm	Motion, Tampering, Human Body Detection, Video Loss, Input Alarm, Audio Detection
Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard
	Disk Full, Recording/Snapshot Abnormal
External Interface	
Network Interface	2 RJ45 10M/1000M self-adaptive Ethernet Interfaces
USB Interface	Front panel: 1 x USB2.0, Rear panel: 1 x USB2.0 1 x USB3.0
RS485	1
Alarm In	16-ch
Alarm Out	4-ch
General	
Power Supply	12VDC/5A Power Consumption: ≤ 12W (without HDD)
Working Environment	-10°C~+ 55°C, Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	440mm × 344mm × 48mm
Weight (without HDD)	≤3Kg
Certification	
Certification	CE, FCC, UL, RoHS, WEE
CE	EN 55032: 2015, EN 61000-3-3: 2013, EN IEC 61000-3-2: 2019, EN 55035: 2017
FCC	Part15 Subpart B, ANSI C63.4



### Dimensions



### **Rear Panel**

