

# NVR304-16S

NVR304-16S 16CH 4K 4-SATA NETWORK VIDEO RECORDER UNV



## Specifications

Model	NVR304-16S
Brand	Uniview
Növ	NVR
Kanal say?	16 kanal
Meqapixel	8 MP
Max HDD say?	4 HDD
Max HDD h?cmi	8 TB

## KEY FEATURES

Model	NVR304-16S	NVR304-32S
Video/Audio Input		
IP Video Input	16-ch	32-ch
Two-way Audio Input	1-ch, RCA	
Network		
Incoming bandwidth	160Mbps	
Outgoing bandwidth	64Mbps	64Mbps
Remote Users	128	
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP	
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) for Windows	
Video/Audio Output		
HDMI/VGA Output	HDMI: 4K (3840x2160) @30, 1920x1080p@60, 1920x1080p@50, 1600x1200@60, 1280x1024@60, 1280x720@60, 1024x768@60 VGA: 1920x1080p@60, 1920x1080p@50, 1280x1024@60, 1280x720@60, 1024x768@60	
Audio Output	1-ch, RCA	
Audio Compression	G.711A, G.711U	
Recording Resolution	8MP/5MP/4MP/3MP/1080p/960p/720p/960H/D1/2CIF/CIF	
Synchronous Playback	16ch	
Liveview display	1/4/6/8/9/16	1/4/6/8/9/16/25/36
Corridor Mode Screen	3/4/5/7/9/10/12/16	3/4/5/7/9/10/12/16/32
Snapshot		
FTP/Schedule/Event Snapshot	4-ch snapshot, up to D1 resolution	
Decoding		
Decoding format	Ultra 265/H.265/H.264	
Live view/ Playback	8MP/5MP/4MP/3MP/1080p/960p/960H/720p/D1/2CIF/CIF	
Capability	2 x 4K@30, 3 x 5MP@30, 4 x 4MP@30, 5 x 3MP@30, 8 x 1080p@30, 16 x 720p@30	2 x 4K@30, 3 x 5MP@30, 4 x 4MP@30, 5 x 3MP@30, 8 x 1080p@30, 16 x 720p@30, 32 x D1
Hard Disk		
SATA	4 SATA interfaces	
Capacity	Up to 8TB for each disk (The maximum HDD capacity varies with environment temperature)	
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, Ultra Motion Detection(UMD)	
VCA Search	Behavior Search	
People counting	People Flow Counting, Crowd Density Monitoring	
Smart Intrusion Prevention (SIP), Total 8-ch		
UMD by Camera		
General Alarm		
General Alarm	Motion, Tampering, Human Body Detection, Video Loss, Alarm Input, Audio Detection	

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<b>Alert Alarm</b>	<b>IP Conflict, Network Disconnected, Disk Offline , Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal</b>
<b>External Interface</b>	
<b>Network Interface</b>	<b>2 RJ-45 10M/100M/1000M self-adaptive Ethernet Interfaces</b>
<b>USB Interface</b>	<b>Rear panel: 1 x USB2.0, 1 x USB3.0 Front panel: 1 x USB2.0</b>
<b>RS232</b>	<b>NA</b>
<b>RS485</b>	<b>NA</b>
<b>Alarm In</b>	<b>NA</b>
<b>Alarm Out</b>	<b>NA</b>
<b>General</b>	
<b>Power Supply</b>	<b>12V DC</b> <b>Power Consumption: ≤ 15W( without HDD )</b>
<b>Working Environment</b>	<b>-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing)</b>
<b>Dimensions (W×D×H)</b>	<b>440mm × 344mm ×50mm (17.3" × 13.5" ×2.0")</b>
<b>Weight (without HDD)</b>	<b>≤ 3.15 Kg (6.94 lb)</b>
<b>Certification</b>	
<b>Certification</b>	<b>CE, FCC, UL, RoHS, WEEE</b>
<b>CE</b>	<b>EN 55032: 2015, EN 61000-3-3: 2013, EN IEC 61000-3-2: 2019, EN 55035: 2017</b>
<b>FCC</b>	<b>Part15 Subpart B, ANSI C63.4</b>