

Network Video Recorder

UNVR301-311



Key Features

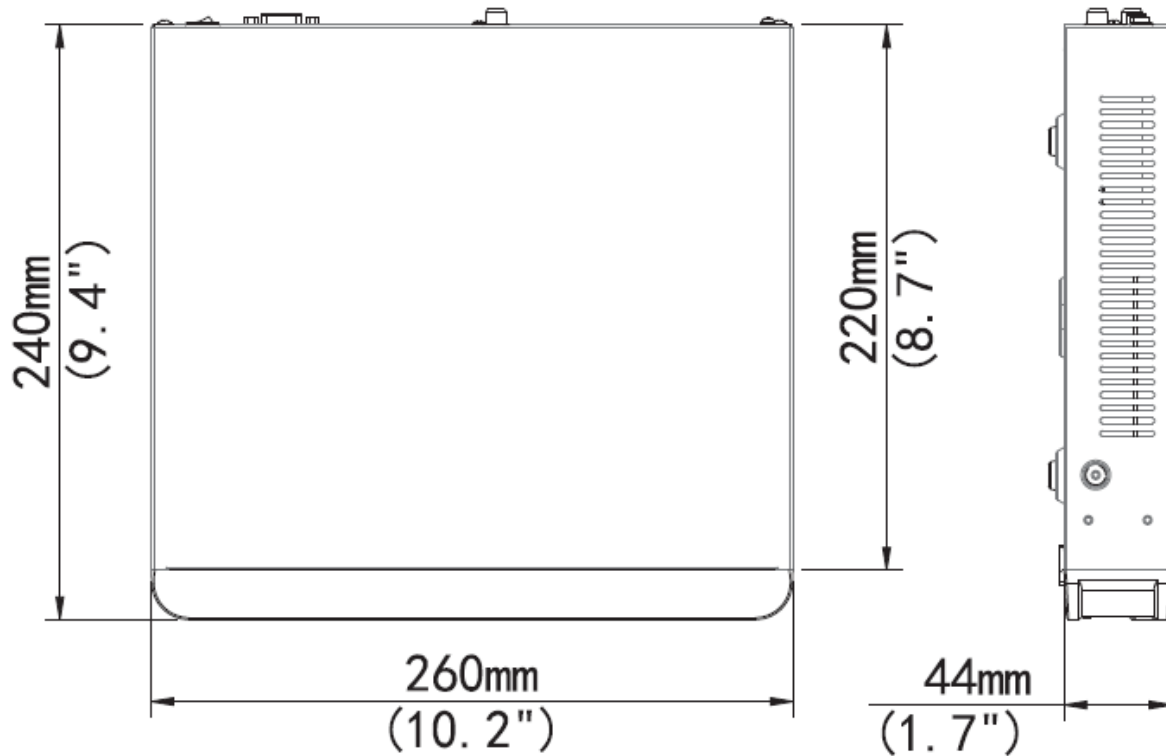
- Support H.264 video formats
- Support AHD, TVI, CVI, CVBS, IP cameras with adaptive access
- 4/8-channel BNC input
- Up to 5MP resolution for recording
- Support 1-ch HDMI, 1-ch VGA output at up to 1920*1080P
- Long transmission distance over coax cable

Specifications

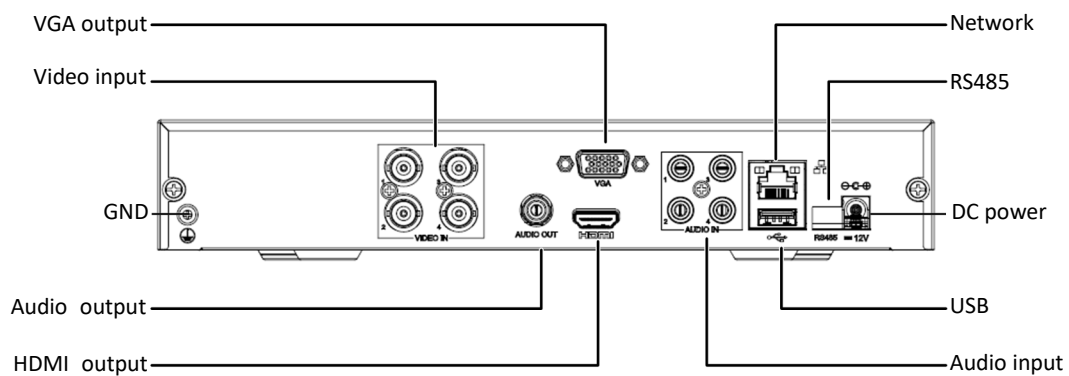
Model	UNVR301 / NVR201-04U	UNVR311 / NVR201-08Q
Video/Audio Input		
Analog Video Input	4-ch, BNC	8-ch, BNC
IP Video Input	2-ch (only IP up to 6ch)	2-ch (only IP up to 10ch)
Supported Analog Camera Types	Support AHD input: 5MP@20fps 4MP@30fps 3MP@30fps 1080P@30 fps 720P@30fps Support TVI input: 5MP@20fps 3MP@20fps 1080P@30fps 720P@60fps Support CVI input:	Support AHD input: 3MP@30fps 1080P@30 fps 720P@30fps Support TVI input: 3MP@20fps 1080P@30fps 720P@60fps Support CVI input: 1080P@30fps 720P@60fps Support CVBS input

	1080P@30fps 720P@60fps Support CVBS input	
Audio Input	4-ch, RCA	
Two-way Audio Input	1-ch, RCA	
Network		
Incoming Bandwidth	40Mbps	
Outgoing Bandwidth	40Mbps	
Remote Users	128	
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE	
Video/Audio Output		
CVBS Output	/	1-ch, BNC
HDMI/VGA Output	1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
Recording Resolution	5MP/4MP/3MP/1080p/720p/960H/4CIF/CIF/QCIF	3MP/1080p/720p/960H/4CIF/CIF/QCIF
Frame Rate	Mainstream: 5MP@10fps 4MP@12fps 3MP@16fps 1080P@25fp 720P@30fps 960H@30fps Sub stream: 960H/D1@16fps CIF/QCIF@25fps/30fps	Main stream: 3MP@8fps 1080p@12fps 720@30fps 960H@30fps Sub stream: 960H/D1@12fps CIF/QCIF@25fps/30fps
Audio Output	1-ch, RCA	
Synchronous Playback	6-ch	10-ch
Decoding		
Decoding format	H.264	
Live View/Playback	8MP (IP)/5MP/4MP/3MP/1080p/720p/960H/4CIF/CIF/QCIF	8MP (IP)/3MP/1080p/720p/960H/4CIF/CIF/QCIF
Hard Disk		
SATA	1 SATA interface	
Capacity	Up to 10TB for each HDD	
External Interface		
Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interfaces	
Serial Interface	1xRS485	
USB Interface	Rear panel: 1xUSB2.0, Front panel: 1xUSB2.0	
General		
Power Supply	12V DC Power Consumption: ≤ 5 W (without HDD)	
Working Environment	-10°C~+55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)	
Dimensions (W×D×H)	260mm×240mm×44mm (10.2"×9.4"×1.7")	
Weight (without HDD)	≤ 1.12 Kg (2.47 lb)	

Dimensions



Rear Panel



Zhejiang Uniview Technologies Co., Ltd.

Building No.10, Wanlun Science Park, Jiangling Road 88, Binjiang District, Hangzhou, Zhejiang, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

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* Product specifications and availability are subject to change without notice.