

Network Video Recorder

NVR201 Series



Key Features

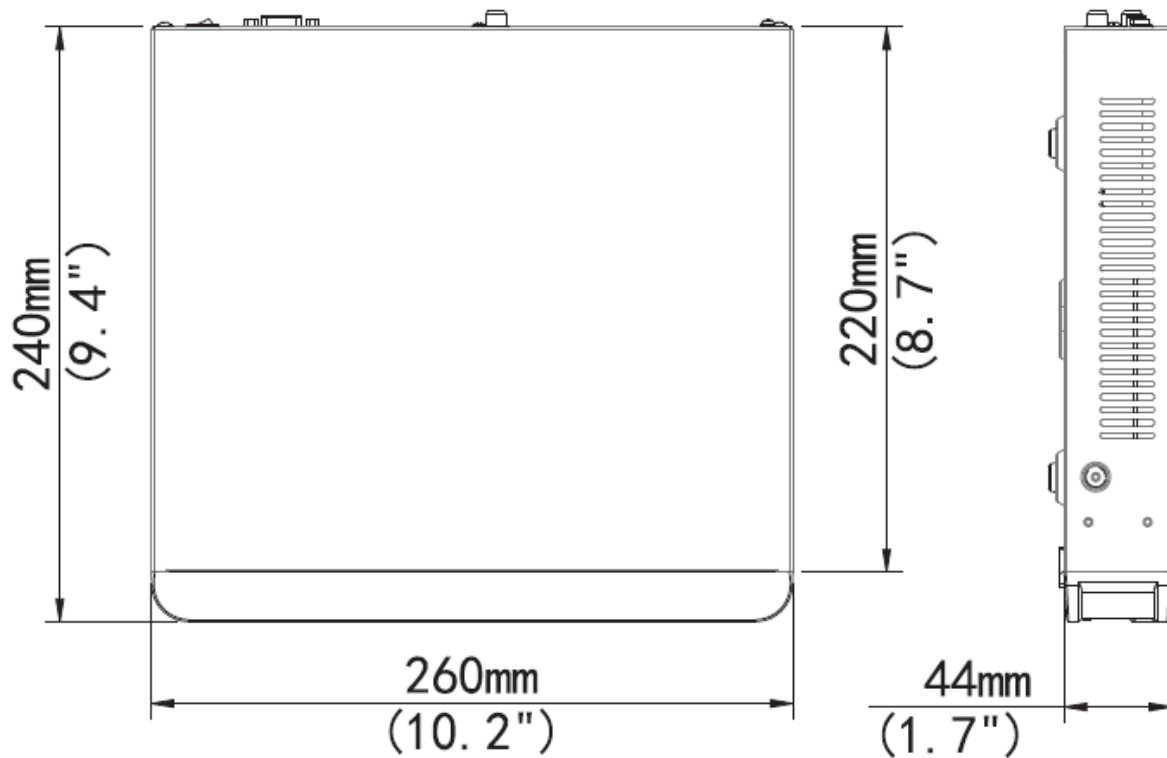
- Support H.264 video formats
- Support AHD, TVI, CVI, CVBS, IP cameras with adaptive access
- 4/8-channel BNC input
- Up to 5MP resolution for recording
- Support 1-ch HDMI, 1-ch VGA output at up to 1920*1080P
- Long transmission distance over coax cable

Specifications

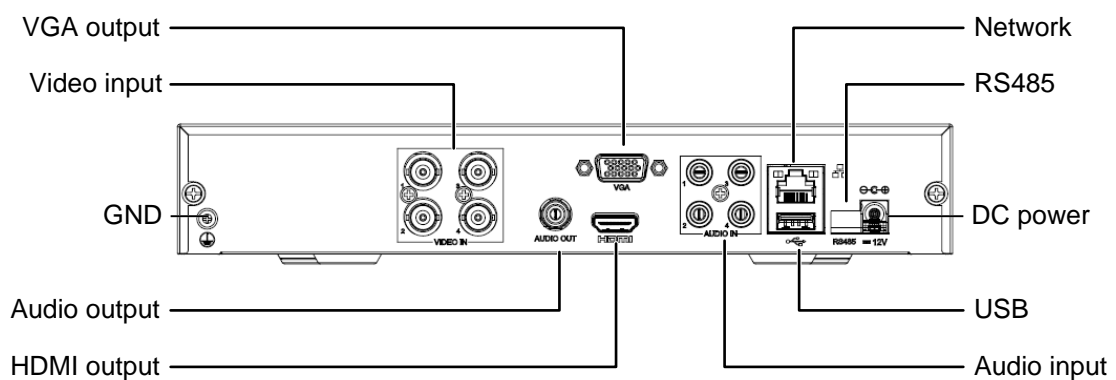
| Model | NVR201-04U | NVR201-08Q |
|-------------------------------|--|--|
| Video/Audio Input | | |
| Analog Video Input | 4-ch, BNC | 8-ch, BNC |
| IP Video Input | 2-ch (only IP up to 6ch) | 2-ch (only IP up to 10ch) |
| Supported Analog Camera Types | Support AHD input: 5MP, 4MP, 3MP, 1080P/30 Hz, 1080P/25 Hz, 720P/30 Hz, 720P/25 Hz, Support TVI input: 5MP, 3MP, 1080P/30 Hz, 1080P/25 Hz, 720P/30 Hz, 720P/25 Hz Support CVI input: 1080P/25Hz, 1080P/30Hz, 720P/25Hz, 720P/30Hz Support CVBS input | Support AHD input: 3MP, 1080P/30 Hz, 1080P/25 Hz, 720P/25 Hz, 720P/30 Hz Support TVI input: 3MP, 1080P/30 Hz, 1080P/25 Hz, 720P/25 Hz, 720P/30 Hz Support CVI input: 1080P/25Hz, 1080P/30Hz, 720P/25Hz, 720P/30Hz 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@25fps/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 8TB for each HDD | |
| External Interface | | |
| Network Interface | 1 RJ45 10M/100M self-adaptive Ethernet Interfaces | |
| Serial Interface | 1 x RS485 | |
| USB Interface | Rear panel: 1 x USB2.0,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(WxD×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>

©2018 Zhejiang Uniview Technologies Co.,Ltd. All rights reserved.

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