

## XVR302-08U-IF-RU



### Key Features

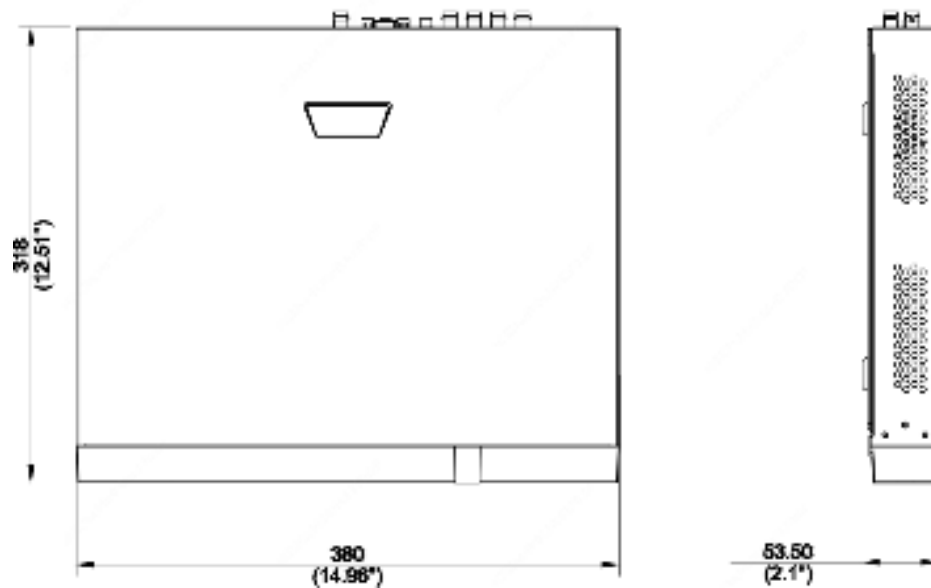
- Support TVI, AHD, CVI, CVBS, IP cameras with adaptive access
- Support audio over coaxial cable
- 8-channel BNC input
- Up to 8MP resolution for recording
- Support 1-ch HDMI output at up to 4K, 1-ch VGA output at up to 1920\*1080
- Long transmission distance over coaxial cable
- Support 1-ch face recognition with analog camera or third-part IPC
- Support 4-ch face recognition with UNV face capture IPC
- Up to 16 face libraries, total capacity of 100000 face images

### Specifications

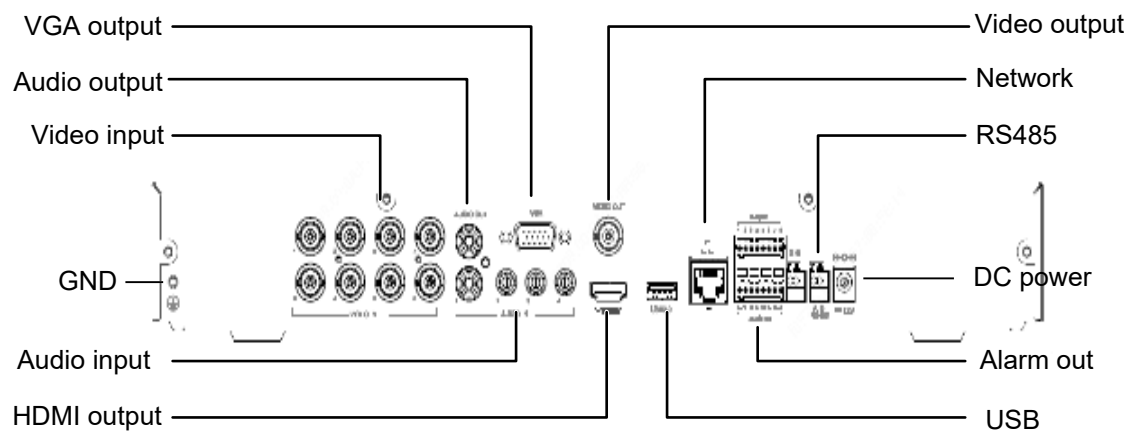
| Model                         | XVR302-08U-IF-RU                                                                                                                                                                                                                                                                      |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video/Audio Input             |                                                                                                                                                                                                                                                                                       |
| Analog Video Input            | 8-ch, BNC                                                                                                                                                                                                                                                                             |
| IP Video Input                | 8-ch (only IP up to 16ch), each channel up to 4K                                                                                                                                                                                                                                      |
| Supported Analog Camera Types | <p><b>Support AHD input:</b></p> <p>8MP@15fps<br/>5MP@20fps<br/>4MP@30fps<br/>3MP@30fps<br/>1080P@30fps<br/>720P@60fps</p> <p><b>Support TVI input:</b></p> <p>8MP@15fps<br/>5MP@20ps<br/>4MP@30fps<br/>3MP@20fps<br/>1080P@30fps<br/>720P@60fps</p> <p><b>Support CVI input:</b></p> |

|                           |                                                                                                                                           |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|                           | 8MP@15fps<br>5MP@20fps<br>4MP@30fps<br>1080P@30fps<br>720P@60fps<br><b>Support CVBS input</b>                                             |
| Audio Input               | 4-ch, RCA                                                                                                                                 |
| Two-way Audio             | 1-ch, RCA                                                                                                                                 |
| <b>Network</b>            |                                                                                                                                           |
| Incoming Bandwidth        | 80 Mbps                                                                                                                                   |
| Outgoing Bandwidth        | 64 Mbps                                                                                                                                   |
| Remote Users              | 128                                                                                                                                       |
| Protocols                 | TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE                                                                                                       |
| <b>Video/Audio Output</b> |                                                                                                                                           |
| CVBS Output               | 1-ch, BNC                                                                                                                                 |
| VGA Output                | 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz                                            |
| HDMI Output               | 4K(3840X2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz                        |
| Audio Output              | 1-ch, RCA                                                                                                                                 |
| Synchronous Playback      | 8-ch                                                                                                                                      |
| <b>Encoding</b>           |                                                                                                                                           |
| Recording Frame Rate      | <b>Main stream:</b><br>8MP@8fps<br>5MP@12fps<br>4MP@15fps<br>3MP@18fps<br>2MP@25fps<br>720P@30fps<br><b>Sub stream:</b><br>D1@30fps (Max) |
| Recording Resolution      | 8MP/5MP/4MP/3MP/1080P/960P/720P/960H/4CIF/CIF                                                                                             |
| <b>Hard Disk</b>          |                                                                                                                                           |
| SATA                      | 2 SATA interfaces                                                                                                                         |
| Capacity                  | up to 6TB for each HDD                                                                                                                    |
| <b>External Interface</b> |                                                                                                                                           |
| Network Interface         | 1-J45 10M/100M/1000M self-adaptive Ethernet Interface                                                                                     |
| USB Interface             | Rear panel: 1 x USB3.0, Front panel: 1xUSB2.0                                                                                             |
| Serial Interface          | 1 x RS485                                                                                                                                 |
| Alarm In                  | 8                                                                                                                                         |
| Alarm Out                 | 4                                                                                                                                         |
| <b>General</b>            |                                                                                                                                           |
| Power Supply              | 12V DC<br>Power Consumption: ≤ 12 W without HDD)                                                                                          |
| Working Environment       | -10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)                                                                           |
| Dimensions(W×D×H)         | 380mm ×318mm× 53.5mm (14.96" × 12.51"×2.1")                                                                                               |
| Weight (without HDD)      | ≤2.0 Kg (4.4lb)                                                                                                                           |

## 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](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

<http://www.uniview.com>

©2020 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

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