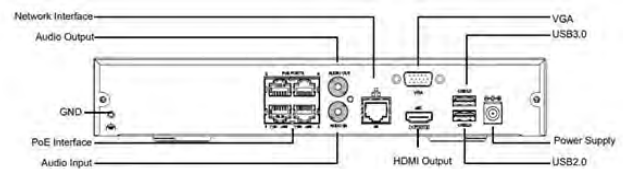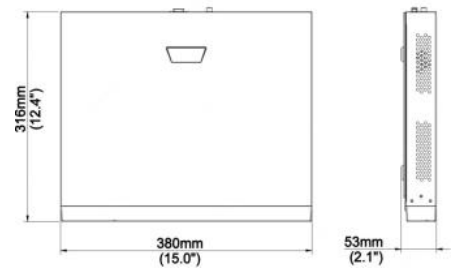**MODEL UV-NVR-2032**

# 32 CHANNEL NVR

## Feature

- Support Onvif Protocol 6 PCS Third Party Access
- Support web , CMS , Centre Platform Management Software
- Support recording upto 8 MP

| Feature | Specification |
|---|---|
| Processor | Industrial-grade processor |
| DSP | M - Star N2 |
| Support Camera | Up to 8 MP (4K) |
| User Interface | Web, Local GUI |
| Decoding Capability | 8-channel 8 MP@25 fps;  16 - channel 8 MP@25fps |
| Compression | H.265; Smart H.264+; H.264; |
| HDD Capacity | 2* port Sata ( up to 10 TB each) |
| VGA Output | 1 channel<br>VGA Resolution ：1024x768/60HZ 、1280x720/60HZ、1280x1024/60HZ 、1920x1080/50HZ 、1920x1080/60HZ<br>(Default 1920x1080/60HZ) |
| AI by NVR | Face detection; face recognition; perimeter protection; SMD Plus |
| AI by Camera | Face detection; face recognition; video metadata (human, motor vehicles, and non-motor vehicles); perimeter protection; SMD Plus; stereo analysis; crowd distribution; people counting; ANPR; vehicle density; heat map |
| Resolution | 32 MP; 24 MP; 16 MP; 12 MP; 8 MP; 5 MP; 4 MP; 1080p; 720p; D1; CIF; QCIF |
| Network Bandwidth | 260 Mbps incoming, 220 Mbps recording and 220 Mbps outgoing |
| Video Display Split | Main screen: 1/4/8/9 , Sub screen: 1/4/8/9 |
| NVR (Number of Channels) | 16 - channels at once Recording , event recording (multiple) |
| Network Protocols | HTTP , TCP / IP , IPv4  /  IPv6  , UPNP , RTSP , UDP , SMTP , NTP DHCP , DNS, PPPoE , FTP . |
| Platform Protocol | P6s , Onvif , Third Party Access |

CE FC RoHS COMPLIANT Onvif

| Support Camera | Up to 8 MP (4K) |
|---|---|
| Playback split screen | Web, Local GUI |
| IPC access capability | Up to 32 channels of 8MP H.265 or H.264 cameras can be fully connected. |
| Compression | H.265; Smart H.264+; H.264; |
| HDD Capacity | 2* port Sata ( up to 10 TB each) |
| Decoding ability | AI disabled: 2-channel 32 MP@20 fps; 2-channel 24 MP@20 fps; 4-channel 16 MP@30 fps; 5-channel 12 MP@30 fps; 8-channel 8 MP@30 fps AI enabled: 1-channel 32 MP@20 fps; 1-channel 24 MP@20 fps; 2-channel 16 MP@30 fps; 4-channel 12 MP@30 fps;4- channel 8 MP@30 fps; 8-channel 5 MP@30fps |
| AI by NVR | Face detection; face recognition; perimeter protection; SMD Plus |
| HDMI Output | HDMI Resolution : 1024x768/60HZ 1280x720/60HZ 1280x1024/60HZ 1600x1200/60HZ 1920x1080/50HZ 1920x1080/60HZ,4k(3840x2160/30HZ) (Default 1920x1080/60HZ) |
| video output key point | HDMI and VGA can output the same source simultaneously. |
| Audio decoding G.711 | Network video export bandwidth 64 MbPS    Network video access bandwidth  160 MbPS |
| Capacity | Each interface supports 500GB/1TB/2TB/3TB/4TB/5TB/6TB/8TB/10TB, etc. capacity hard drive |
| Synchronous playback channels | Up to 4 channels of high-definition (main stream) synchronous playback |
| Simultaneous preview channels | Up to 16 channels of high-definition (main stream) simultaneous preview |
| Dimensions | 53mm (H) × 316mm (L) × 380mm (W)  **Weight** (not including Hard Disk)  **1.5 kg** |