

# NVR602S-16P16

## 16 Channel 1U 2HDD 16POE Network Video Recorders



### Key Features:

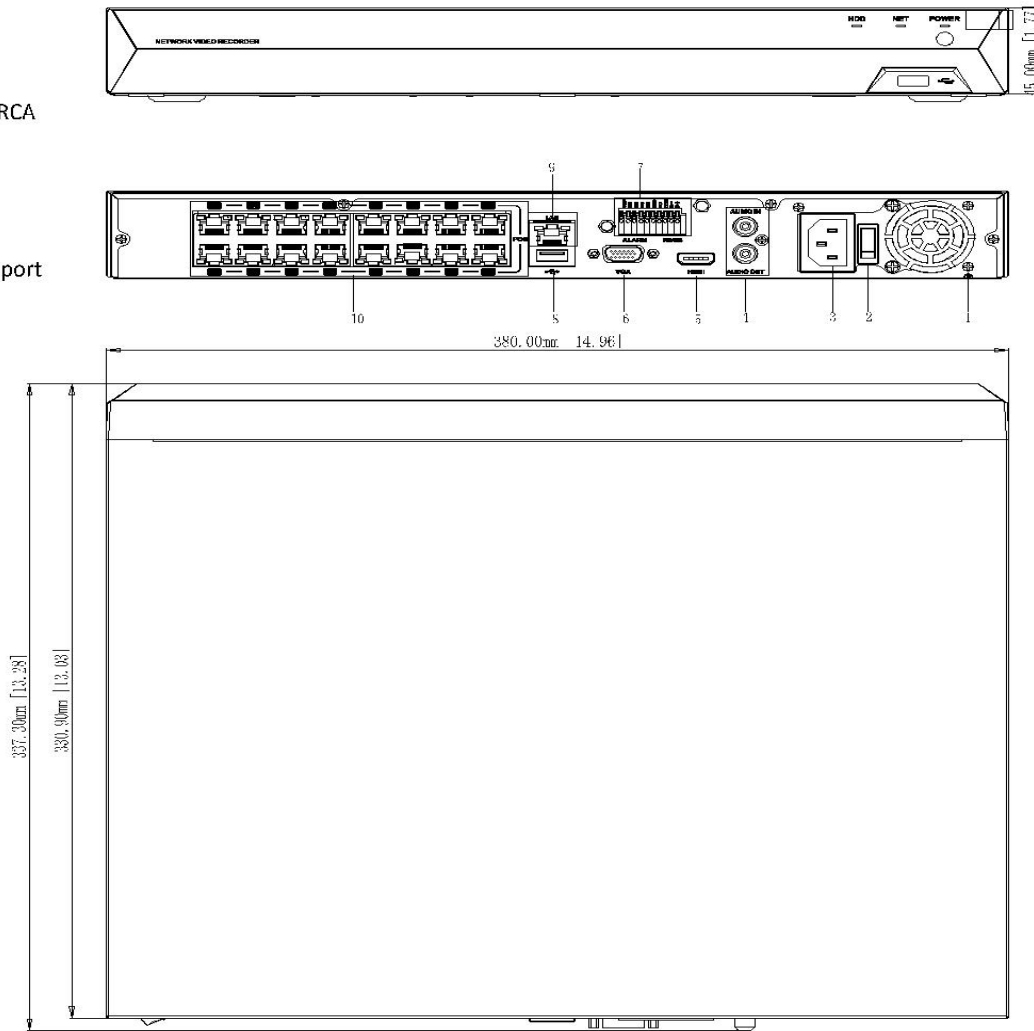
- 16CH IP Video input, up to 12M
- H.265+/H.265 dual-stream video compression
- Incoming/Outgoing Bandwidth: 160M/80M
- Playback: 8CH 1080P@30fps/4CH 4M@30fps/3CH 5M@30fps/2CH 4K@30fps
- Supports mainstream cameras of ONVIF and RTSP protocol
- VGA/HDMI simultaneous video output, maximum resolution of HDMI is 4K
- AI by Camera: SMD, perimeter protection, face detection, etc.

### ■ Specifications

Video & Audio Input	
IP Video Input	16ch
Audio input	1ch, RCA
Video & Audio Output	
HDMI	4K(3840×2160)/30Hz, 1920×1080/60Hz, 1280×1024/60Hz, 1280×720/60Hz
VGA	1920×1080/60Hz, 1280×1024/60Hz, 1280×720/60Hz
Audio Output	1ch, RCA
Recording	
Compression	H.265+/H.265/H.264+/H.264
Resolution	12MP/8MP/5MP/4MP/3MP/1080P/720P/D1/CIF/QCIF
Bit Rate	64Kbps~10Mbps
Playback & Backup	
Playback Resolution	12MP/8MP/5MP/4MP/3MP/1080P/720P/D1/CIF/QCIF
Decoding Capability	1ch@12M 20fps 2ch@8M 30fps 3ch@5M 30fps 4ch@4M 30fps 8ch@1080P 30fps 16ch@720P 30fps
Synchronous Playback	16ch
Playback Mode	Smart Playback/Normal/Time Division/ Label/ Event
Backup Mode	USB Device/Network
Advanced Features	
Smart Detection by Camera	Area Intrusion, Line crossing, Region Entrance /Region Exiting, Fast Moving, Object Missing, Unattended Object, Loitering Detection, Parking Detection, Face Detection, People Gathering Detection, Blurred detection, Scene change detection, Audio exception detection, SMD, PP
Smart Playback	Face detection/Line Crossing/Are Intrusion/Motion Detection/Human Detection/Vehicle Detection
Cloud Storage	Support
Cloud Upgrade	Support
Network	
Incoming Bandwidth	160Mbps
Outgoing Bandwidth	80Mbps
Ethernet	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Network Compatibility	HTTPs, HTTP, TCP/IP, IPv4, UPnP, RTSP, UDP, SMTP, SNMP, Multicast, NTP, DHCP, DNS, IP Filter, DDNS, FTP, P2P, ONVIF
Smart Phone	IOS(iPhone, iPad), Android(Phone, Pad)
Hard Disk	
SATA	2 SATA interface
Capacity	Up to 14TB capacity for each HDD
External Interface	
POE Interface	16 independent 10 /100 Mbps PoE Ethernet interfaces
USB Interface	Front panel: 1 × USB 2.0 Rear panel: 1 × USB 2.0
RS 485	1
Alarm In	4ch
Alarm Out	1ch
General	
Power Supply	AC 100~240V
Power Consumption	≤15W(without HDD and POE)
Working Environment	14°F ~ 131°F(-10°C ~ 55°C ) Humidity 10% to 90%
Dimension (W×D×H)	14.96" × 12.01" × 1.77", 1U(380 × 305 × 45mm)
Weight	3.6kg

## ■ Dimensions

- 1. Ground
- 2. Power Switch
- 3. Power Input
- 4. Audio IN/OUT RCA
- 5. HDMI port
- 6. VGA port
- 7. Alarm Input
- 8. USB port
- 9. Network port
- 10. POE Network port



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\*Product specifications are subject to change without notice.