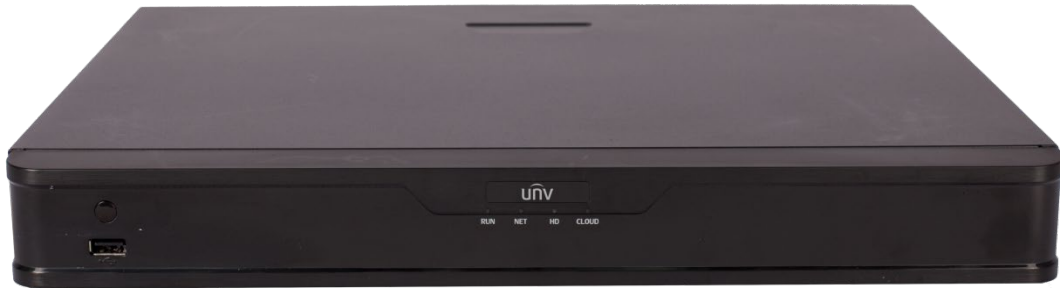


# Network Video Recorder

NVR302-16S2-P16S



## Key Features

- Support Ultra265/H.265/H.264 video formats
- 16-channel input
- Plug & Play with 16 independent PoE network interfaces
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T, SDK/CGI
- Support HDMI and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- 2 SATA HDDs, up to 10TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

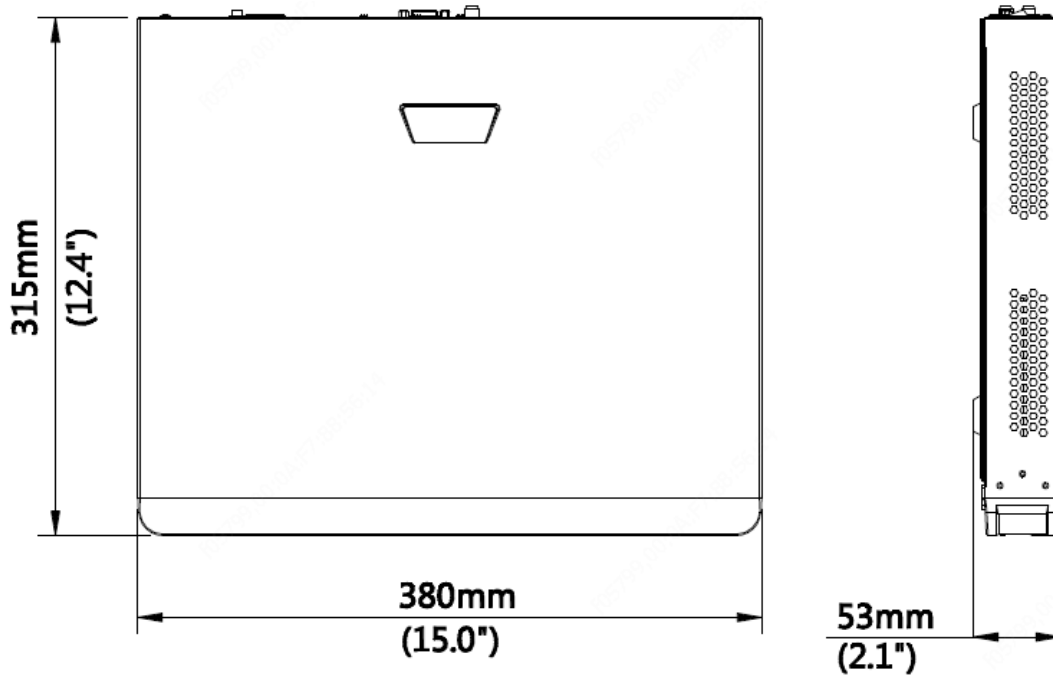
## Specifications

Model	NVR302-16S2-P16S
<b>Video/Audio Input</b>	
IP Video Input	16-ch
Two-way Audio Input	1-ch, RCA
<b>Network</b>	
Incoming Bandwidth	200Mbps
Outgoing Bandwidth	96Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, TCP/IP, IPv4/IPv6, SNMP, RTSP, UDP, SMTP, DNS, IP Filter, Alarm Server, IP Search, DDNS, FTP
<b>Video/Audio Output</b>	
HDMI/VGA Output	VGA: 1024X768@60, 1280X720@60, 1280X1024@60, 1920X1080@50, 1920X1080@60 HDMI: 4k (3840x2160@30), 4k (3840x2160@60), 1024X768@60, 1280X720@60, 1280X1024@60, 1920X1080@50, 1920X1080@60
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	16-ch
Corridor Mode Screen	3/4/5/7/9/10/12/16
<b>Decoding</b>	
Decoding format	Ultra265/H.265/H.264
Live view/Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	1 x 4K@30, 2 x 4MP@30, 3 x 3MP@25, 4 x 1080P@30, 8 x 720P@30, 16 x D1
<b>Hard Disk</b>	
SATA	2 SATA interfaces
Capacity	up to 10TB for each disk
<b>Smart</b>	
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking, Object Left Behind, Object Removed, virtual line and area violations
VCA Search	Face search, Behavior search
Statistical Analysis	People counting
OSD	Camera Title, Time, Video Loss, Motion Info, Recording Info, Camera Lock
<b>External Interface</b>	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	1 x USB2.0, 1 x USB3.0
Alarm In	4-ch
Alarm Out	2-ch
External	RS-232
<b>PoE</b>	
Interface	16 RJ-45 10M/100M self-adaptive Ethernet Interface
Max Power	Max 240W in total
Supported Standard	IEEE 802.3af/at

**General**

Power Supply	220V AC Power Consumption: ≤9 W (without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 80% RH (non-condensing)
Dimensions (W×D×H)	380mm ×315mm × 53mm (15.0" × 12.4" ×2.1")
Weight (without HDD)	≤2.4kg (5.29lb)

## Dimensions


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