

## SNVR-322H5 (SNVR-E0232)

### 32 CH NETWORK VIDEO RECORDER (ULTRA 4K)



ONVIF



4K  
ULTRA HD



H.265



#### Product Highlights

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- 32 ch IP Camera Input
  - Third Party IP cameras (PoE) Supported with ONVIF Conformance
  - Supports H.265/H.264 Video Formats
  - Supports 12 Megapixels Resolution Recording
  - Supports 1 ch-HDMI and 1 ch-VGA (HDMI2 at 4K resolutions)
  - HDMI1/VGA & HDMI2 independent outputs provided
  - I/O Bandwidth: 160/320 Mbps
  - Supports 2 SATA upto 16 TB
  - Various Fish eye dewarping modes for live view & playback for both web interface & GUI
  - ANR Technology to enhance the storage reliability when the network is disconnected
  - Supports Cloud upgrade
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## Specifications

<b>Model Number</b>	<b>SNVR-322H5 (SNVR-E0232)</b>
<b>System</b>	
Operating System	Embedded Linux
<b>Audio &amp; Video</b>	
IP Camera Input	32ch
Two Way Talk	1ch , RCA
<b>Display</b>	
Interface	HDMI: 4K (3840x2160) /30Hz, 1920x1080p /60Hz,1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz  VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz
Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
OSD Menu	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
<b>Video Detection &amp; Alarm</b>	
Trigger Events	Recording, PTZ, Tour, Alarm Out, Video Push, Email, Snapshot, Buzzer and Screen Tips
Video Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking
Alarm Input	8 ch
Relay Output	2 ch
<b>Recording</b>	
Compression	H.265, H.264
Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Bitrate	128 ~ 16384 Kbps
<b>Playback &amp; Backup</b>	
Sync Playback	16 ch
Playback Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Backup Mode	Front panel: 1 x USB2.0 , Rear panel: 1 x USB2.0, 1 x USB3.0
Decoding Capability	3 x 12MP@25, 4 x 4K@30, 9 x 4MP@25, 16 x 2MP@30, 32 x 960P@25
<b>Network</b>	
Incoming Bandwidth	160 Mbps
Outgoing Bandwidth	320 Mbps
Interface	2 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
Network Protocols	P2P, UPnP, NTP, DHCP, PPPoE
Max. User Access	128
Smartphone	Android & iOS
Interoperability	ONVIF
<b>Storage</b>	
Internal HDD SATA	2 SATA upto 16 TB
<b>External Interface</b>	
RS232	Supported
RS485	Supported
<b>Electrical</b>	
Power Supply	12V DC
Power Consumption	≤ 12 W( without HDD )
<b>Enviromental</b>	
Operating Temperature	-10°C ~ + 55°C ( +14°F ~ +131°F ), Humidity ≤ 90% RH(non-condensing)
<b>Construction</b>	
Material	Metal
Dimensions	380mm × 315mm× 46mm (15.0" × 12.4"×1.8" )
Net Weight	≤ 2.48 Kg (5.47 lb )
<b>Certifications</b>	<b>CE, FCC, RoHS, UL &amp; BIS</b>
<b>Included Accessories</b>	Power Supply, Mouse, HDD Connectors, Software CD, User Manual

## Dimensions

