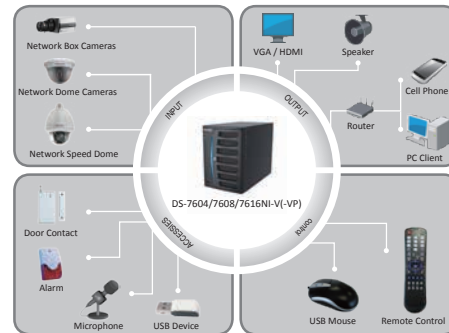


## DS-7608/16NI-V(-VP) Embedded Vertical NVR



### Key features

- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- HDD quota and group management
- 4 independent PoE network interfaces (Only DS-7604/7608/7616NI-VP)
- Vertical design for easy HDD installation
- HDD hot-swap supported

	DS-7608NI-V(-VP)	DS-7616NI-V(-VP)
<b>Video/Audio input</b>		
IP video input	8-ch	16-ch
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)	
<b>(without hard disk)</b>		
Incoming bandwidth	40Mbps	80Mbps
Outgoing bandwidth	40Mbps	
Remote connection	128	
<b>Video/Audio output</b>		
Decoding resolution	5MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
HDMI/VGA output	1-ch, resolution: 1920 × 1080P /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz	
Audio output	1-ch, RCA (Linear, 1kΩ)	
Playback resolution	5MP /3MP /1080P /UXGA /720P /VGA /4CIF /DCIF /2CIF /CIF /QCIF	
Synchronous playback	4-ch, 720P / 2-ch, 1080P / 1-ch, 5MP	8-ch 4CIF /4-ch, 720P / 2-ch, 1080P / 1-ch, 5MP
<b>Hard disk</b>		
SATA	2 SATA interfaces for 2 HDDs	
Capacity	Up to 4TB for each disk	
<b>External interface</b>		
Network interface	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface	
USB interface	2 × USB 2.0	
<b>PoE(DS-7608/16NI/VP Supported)</b>		
Interface	4 independent 100 Mbps PoE network interfaces	
Consumption	120W	
Standard	AF	
<b>Others</b>		
Power supply	12V DC	
Consumption	≤ 10 W (without hard disk)	
Working temperature	-10°C ~ +55°C	
Working humidity	10 % ~ 90 %	
Chassis	Vertical chassis	
Dimensions (W × D × H)	130 × 236 × 180mm	
Weight	≤ 2 Kg ( without hard disk)	