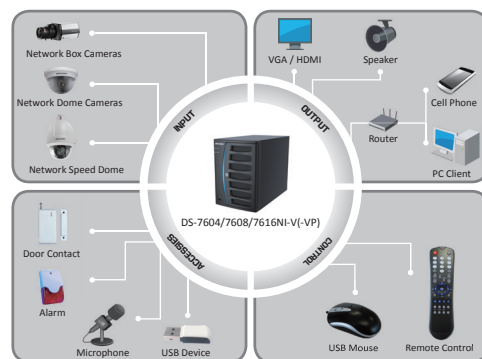


DS-7604/7608/7616NI-V(-VP)

Embedded Vertical Plug & Play 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-7604NI-VP	DS-7608NI-V	DS-7616NI-V
Video/Audio input			
IP video input	4-ch	8-ch	16-ch
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)		
Bandwidth			
Incoming bandwidth	20Mbps	40Mbps	80Mbps
Video/Audio output			
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	
Hard disk			
SATA	2 SATA interfaces for 2 HDDs		
Capacity	Up to 4TB for each disk		
External interface			
Network interface	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface 4 independent 10 /100 Mbps PoE Ethernet interfaces(Only DS-7604/7608/7616NI-VP supported)		
Serial interface	1 RS-485 half-duplex interface		
USB interface	2 × USB 2.0		
Others			
Power supply	12V DC(DS-7604/7608/7616NI-V) 100-240VAC, 47~63Hz, 3A(DS-7604/7608/7616NI-VP)		
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)		