

DS-7600NI-K1/W Series Wi-Fi NVR



Features and Functions

Video Input and Transmission

- Up to 4/8-ch IP cameras input (max. incoming bandwidth: 50 Mbps)
- Live view of the connected camera at up to 5 MP resolution

Compression and Recording

- H.264, H.265, H.264+, and H.265+ compression.
- Full channel recording at up to 5 MP resolution

Video Output

- HDMI/VGA output at up to 1920 × 1080 resolution

Storage and Playback

- 1 SATA interface for HDD with up to 6 TB capacity
- Up to 4/8-ch synchronous playback
- Smart search for efficient playback

Smart Function

- Supports multiple VCA(Video Content Analytics) events for IP cameras

Network & Ethernet Access

- Hik-Connect for easy network management
- One 100M Ethernet network interface

Wi-Fi Features

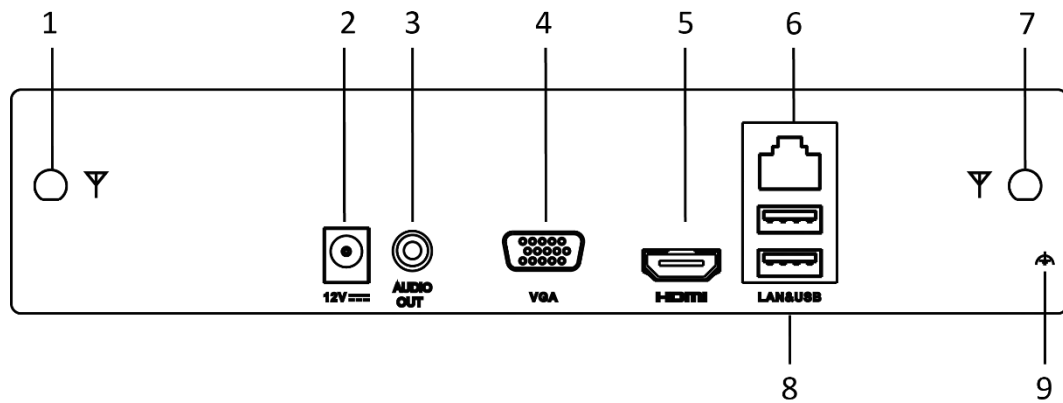
- Provides Wi-Fi function. Wi-Fi network cameras can automatically create connection with NVR via its Wi-Fi
- Up to 16 terminals including mobile phone and laptop can access NVR via its Wi-Fi
- Dual external antenna design offers more powerful and stable signal.



Specifications

Model		DS-7604NI-K1/W	DS-7608NI-K1/W
Video/Audio input	IP video input	4-ch	8-ch
	Incoming bandwidth	50 Mbps	
Video/Audio output	HDMI/VGA output	1-ch, resolution: 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
	Audio output	1-ch, RCA (linear, 1 KΩ)	
Decoding	Recording resolution	5 M/4 M/3 M/1080p/1.3 M/720p	
	Synchronous playback	4-ch	8-ch
	Capacity	4-ch@1080p	
Hard disk	SATA	1 SATA interface	
	Capacity	Up to 6 TB capacity for each disk	
Wireless parameters	Frequency band	2.4 GHz	
	Antenna structure	2*2MIMO. External antennas. PA and LNA modules are supported.	
	Transmission speed	300 Mbps	
	Transmission standard	IEEE 802.11b/g/n	
External interface	Network interface	1, RJ45 100M Ethernet interface	
	USB interface	Rear panel: 2 × USB 2.0	
General	Power supply	12 VDC	
	Consumption (without HDDs)	≤ 18 W	
	Working temperature	-10 °C to +55 °C (14 °F to 131 °F)	
	Working humidity	10% to 90%	
	Dimensions (W × D × H)	205 × 205 × 45 mm (8.1 × 8.1 × 1.8 in)	
	Weight (without HDDs)	≤ 1 kg (2.2 lb)	

Physical Interfaces



No.	Name	No.	Name
1	Wi-Fi antenna	6	LAN
2	Power supply	7	Wi-Fi antenna
3	Audio out	8	USB
4	VGA interface	9	Ground
5	HDMI interface		

Available Models

DS-7604NI-KI/W,
DS-7608NI-KI/W

Distributed by



HIKVISION®

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Africa
T +27 (10) 0351172
sale.africa@hikvision.com

Hikvision Europe
T +31-23-55-42-770
info.eu@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Oceania
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Hong Kong
T +852-2151-1761

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Canada
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Russia
T +7-495-669-67-99
sateru@hikvision.com

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision Korea
T +82-31-731-8841
sales.korea@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision UK
T +01628-902140
support.uk@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com