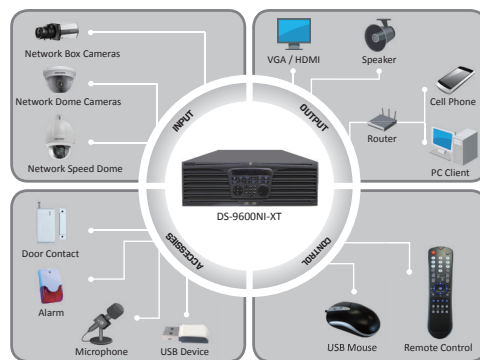


# DS-9632/9664NI-XT

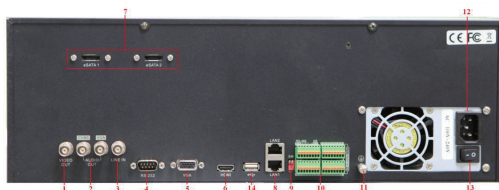
## Embedded NVR



### Key features

- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920x1080P resolution
- Up to 16 SATA interfaces
- HDD quota and group management
- Dual gigabit network interfaces

### Rear Panel of DS-9600NI-XT



1. Video out
2. CVBS audio out and VGA audio out
3. Line in
4. RS-232 serial interface
5. VGA interface
6. HDMI interface
7. eSATA interface
8. LAN1, LAN2 network interface
9. Termination switch
10. RS-485 serial interface, keyboard interface, Alarm in and Alarm out
11. GND
12. 100 ~ 240VAC Power input
13. Power switch
14. USB interface

	DS-9632NI-XT	DS-9664NI-XT
<b>Video/Audio input</b>		
IP video input	32-ch	64-ch
Two-way audio input	1-ch, BNC (2.0 Vp-p, 1kΩ)	
Incoming bandwidth	160 Mbps	
<b>Video/Audio output</b>		
Recording resolution	5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF	
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω) Resolution: 704 × 576 (PAL); 704 × 480 (NTSC)	
HDMI output	1-ch, resolution: 1920 × 1080P /60Hz, 1920×1080P / 50Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz	
VGA output	1-ch, resolution: 1920 × 1080P /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz	
Audio output	2-ch, BNC (Linear, 600Ω)	
Playback resolution	5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF	
Synchronous playback	16-ch	
<b>Hard disk</b>		
SATA	16 SATA interfaces for 16 HDDs	
eSATA	2 eSATA interfaces	
Capacity	Up to 4 TB capacity for each disk	
<b>External interface</b>		
Network interface	2 RJ-45 10 / 100 / 1000 Mbps self-adaptive Ethernet interfaces	
Serial interfaces	1 RS-232 interface (for parameters configuration, maintenance, transparent channel); 1 RS-485 interface (reserved); 1 RS-485 keyboard interface (for special keyboard control)	
USB interface	3 × USB2.0	
Alarm in	16	
Alarm out	4	
<b>General</b>		
Power supply	100 ~ 240 VAC, 6.3A, 50 ~ 60Hz	
Consumption	≤45W	
Working temperature	-10°C ~ +55°C (14 °F ~ 131 °F)	
Working humidity	10% ~ 90%	
Chassis	19-inch rack-mounted 3U chassis	
Dimensions (W × D × H)	445 × 496 × 146 mm (17.5" × 19.5" × 5.7")	
Weight	≤ 12.5 kg / 27.6 lb (without hard disk or DVD-R/W)	