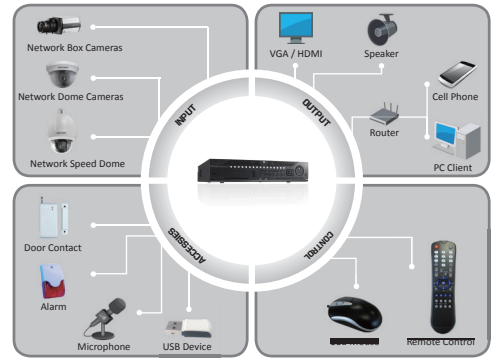


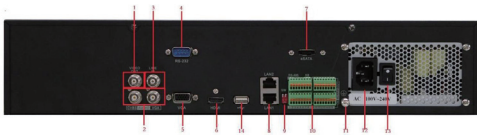
# HDS-N9632/9664I-SH/RT High-end Embedded NVR



## Key features

- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920x1080P resolution
- Up to 8 SATA interfaces
- HDD quota and group management
- Dual gigabit network interfaces
- RAID 0,1,5,10 supported (9632/9664I-R T)

## Rear Panel



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

	HDS-N9632I-SH(RT)	HDS-N9664I-SH(RT)
<b>Video/Audio input</b>		
IP video input	32-ch	64-ch
Two-way audio input	1-ch, BNC (2.0 Vp-p, 1 kΩ)	
Incoming bandwidth	160Mbps	
<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, 600 Ω)	
Playback resolution	5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF	
Synchronous playback	16-ch	
<b>Hard disk</b>		
SATA	Up to 8 SATA interfaces	
eSATA	1 eSATA interface	
Capacity	Up to 4TB capacity for each disk	
<b>Disk array (DS-9632/9664NI-RT series supported)</b>		
Array type	RAID0, RAID1, RAID5, RAID10	
Number of array	4	
Number of virtual disk	8	
<b>External interface</b>		
Network interface	2, 10M / 100M / 1000M self-adaptive Ethernet interface	
Serial interfaces	RS-232, RS-485, RS-485 keyboard	
USB interface	3 × USB2.0	
Alarm in	16	
Alarm out	4	
<b>General</b>		
Power supply	100 ~ 240 VAC, 6.3A, 50 ~ 60Hz	
Consumption	≤35W	≤40W
Working temperature	-10°C ~ +55°C (14 °F ~ 131 °F)	
Working humidity	10% ~ 90%	
Chassis	19-inch rack-mounted 2U chassis	
Dimensions (W × D × H)	445 × 470 × 90 mm (17.52" × 18.5" × 3.54")	
Weight	≤ 8 kg (17.64 lb) ( without hard disk or DVD-R/W )	