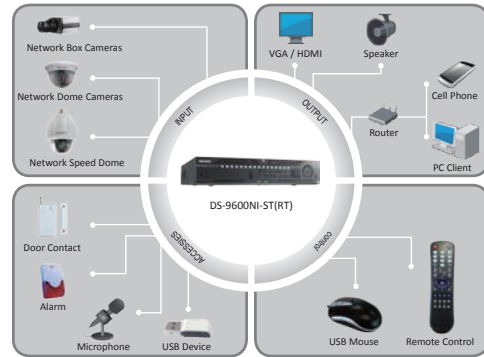


DS-9632/64NI-ST(RT)

Embedded NVR



Key features

- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- Up to 8 SATA interfaces
- HDD quota and group management
- Dual gigabit network interfaces
- RAID 0,1,5,10 supported (DS-9632/9664NI-RT)

Rear Panel of DS-9632/9664NI-ST(RT)



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-ST(RT)	DS-9664NI-ST(RT)
Video/Audio input		
IP video input	32-ch	64-ch
Two-way audio input	1-ch, BNC (2.0 Vp-p, 1 kΩ)	
Incoming bandwidth	200Mbps	
Outgoing bandwidth	160Mbps	
Remote Connection	128	
Video/Audio output		
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)	
Decoding		
Live view / Playback resolution	5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF	
Capability	16-ch@720P, 8-ch@1080P	
Hard disk		
SATA	8 SATA interfaces for 4 HDDs + 1 DVD-R/W (default), or 8HDDs	
eSATA	1 eSATA interface	
Capacity	Up to 4TB capacity for each disk	
Disk array		
Array type	RAID0, RAID1, RAID5, RAID10	
Number of array	8	
Number of virtual disk	8	
External interface		
Network interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces	
Serial interface	RS-232; RS-485; Keyboard;	
USB interface	3 × USB 2.0	
Alarm in/out	16/4	
General		
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 2U chassis	
Dimensions (W x D x H)	445 × 470 × 90 mm	
Weight	≤ 8 kg /17.64 lb (without hard disk or DVD-R/W)	