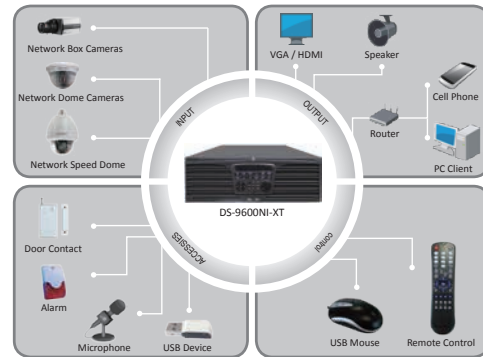


# DS-9632/64NI-XT

## 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 16 SATA interfaces
- HDD quota and group management
- Dual gigabit network interfaces
- RAID 0,1,5,10 supported

### 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)	
<b>Network</b>		
Incoming bandwidth	200Mbps	
Outgoing bandwidth	160Mbps	
Remote Connection	128	
<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)	
<b>Decoding</b>		
Live view / Playback resolution	5MP /3MP /1080P /UXGA /720P /VGA /4CIF /DCIF /2CIF /CIF /QCIF	
Capability	16-ch@720P, 8-ch@1080P	
<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>Disk array</b>		
Array type	RAID0,RAID1,RAID5,RAID10,	
Number of array	16	
<b>External interface</b>		
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	
<b>Others</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 x D x H)	445 × 496 × 146 mm	
Weight	≤ 12.5 Kg / 27.56 lb(without hard disks)	