



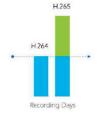
KEY FEATURES

- » Powerful Decoding Capacity (Maximum supporting 16*1080P or 32*720P network cameras viewing at the same time.)
- » HDMI & VGA (Providing both HDMI and VGA ports for users to choose according to their monitor types.)
- » 4*3.5" HDD (4 SATA of 3.5" HDD, providing 10TB capacity for each HDD, up to 40TB total hard disk storage.)
- » Dual LAN Interfaces (Designed for three network working modes as Multi-address, Load Balance and Net Fault-tolerance.)
- » Video Content Analysis (With 10 detection modes, VCA greatly enhances the performance bringing comprehensive surveillance functions.)
- » ANR(Can automatically replenish the recording gap due to internet interruptions(by storing at the edge).)
- » N+1 Hot Spare (A backup mechanism which ensures the monitoring system uninterrupted working.)

H.265 + H.264

Smartly figure out and switch between H.264 and H.265 automatically. It will extend the days to save recording file with H.265 than with other compressions.





Multi-video Output

Independent Outputs: Multiple outputs to display various channels independently.

Synchronous Outputs: The same channel to be displayed at different locations synchronously.



Powerful Decoding Capacity

Maximum support up to 16*1080P or 32*720P network cameras viewing at the same time.



RAID (Redundant Array of Independent Disks) is a method of combining hard disks as a logical unit to achieve redundancy and greater speed of writing and reading data.



4K H.265 Pro NVR

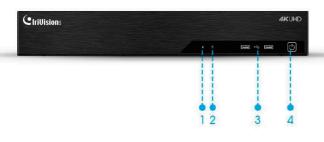


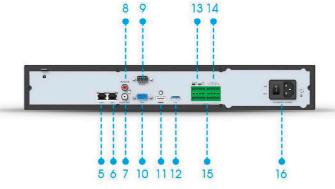
Model			IV-SNVR3200
Video/Audio Input	Network Video Input		32-CH
	Bandwidth	Incoming	256Mbps or 200Mbps(when RAID is enabled)
		Outgoing	256Mbps or 200Mbps(when RAID is enabled)
Video/Audio Output	HDMI Output		1-CH, Resolution: 3840x2160/60Hz, 3840x2160/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz,1280x720/60Hz, 1024x768/60Hz HDMI Supports Audio Output
	VGA Output		1-CH, Resolution: 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
	Dual Stream		Support
	Recording Resolution		12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/D1/VGA/CIF/QCIF
	Synchronous Playback		4*(30fps @8MP), 5*(30fps @6MP), 6*(30fps @5MP), 8*(30fps @4MP), 10*(30fps@3MP), 16*(30fps@1080P), 32*(30fps@720P)
	Video Compression		H.265*/H.265(HEVC)/H.264*/H.264
Video/Audio	Audio Compression		G.711/AAC/G.722/G.726
Compression	Sample Rate		8KHz/16KHz
	Synchronous Recording		32*5MP
Storage	SATA		4*SATA HDD(3.5")
Diels Assess	Capacity Array Type		Up to 10TB capacity for each HDD RAIDO, RAID1, RAID5, RAID6, RAID10
Disk Array	Recording Type		Continuous, Event (Motion Detection, Alarm, VCA, Smart Analysis)
Recording			
Management	Snapshot Type		Continuous, Event (Motion Detection, Alarm, VCA, Smart Analysis) General Playback, Event Playback, Tag Playback, Split Playback, Picture Playback
Doelum	Playback Type		
Backup	Backup		Video Backup, Image Backup
Network	Protocol		IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, NTP, SNTP, SMTP, SNMP, UPnP, NFS
External Interface	Network Interface Serial Interface		2*RJ45 10/100/1000Mbps
			1*RS-485 Series Port for PTZ
			1*RS-232 Series Port for Console
			1*RS-485 Series Port for Keyboard
	USB Interface		1*USB 3.0; 2*USB 2.0
	Audio Input/Output		1*RCA/1*RCA
	Alarm Input/Output		16-CH/4-CH
General	Compatibility		ONVIF, API
	Advanced Function		ANR, N+1 Hot Spare
	ANPR		Support
	Video Analysis		Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed
	Keyboard Control		Irivision Keyboard (IV-K01)
	Power Supply		AC 100V~240V 50Hz~60Hz
	Consumption		≤15W(Without HDD)
	Working Conditions		Temperature: -10°C~55°C/Humidity: 10%~90%
	Dimensions		Rack Mountable Chassis (1.5U Standard) 440mm(W)X320mm(D)X66.8mm(H)
	Weight		4.1Kg
	Warranty		2 Years





Interface





1. Run Indicator 2. HDD Indicator

3. USB 4. Power Light

5. LAN1 6. LAN2

7. Audio Out

8. Audio In

9. RS-232

10. VGA

11. HDMI

12. USB

13. RS-485

14. Alarm Out

15. Alarm In

16. Power

Installation of HDDs







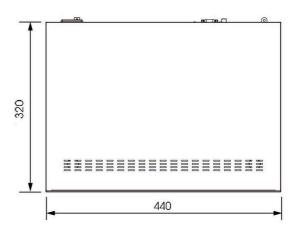




Step5

Structure Diagrams





Units: mm



