



**NCNR-1632IN(32CH)**  
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- Third Party IP Cameras supported with ONVIF conformance
- Upto 32-Channel Playback
- Support JBOD, RAID1, RAID5 . VGA, HDMI output synchronization, up to 1080P

**Key Features:**

- HDMI Output up to 1080p
- 16 SATA HDDs up to 64TB (4TB HDD Support)
- Support iSCSI block direct deposit, second grade retrieval, second grade playback
- HDD hot-plugging and loading on the front panel

**Specification:**

Model		NCNR-1632IN(32CH)
Decoding	Video /Audio decoding	H.264 MP@L3 and H.264 HP@L4 in the resolutions of 1080P, 720P, D1, 4CIF, 2CIF, and CIF Audio Decoding: G.711 μ
Recording	Video recording	D1@ 32Ch, 720P-32Ch, 960P-16Ch, 1080P-16Ch
Audio/Video Output	CVBS Output	1-Channel CVBS composite video (BNC connector)
	HDMI output	1920*1080@60, 1280*720@60, 1280*1024@60, 1024*768@60 and 1600*1200@60
	VGA Output	1920*1080@60, 1280*720@60, 1280*1024@60, 1024*768@60 and 1600*1200@60
	Audio Output	1-Channel Analog audio
Audio intercom		1 pair bidirectional audio intercom connector, sharing output with analog audio
Network Video Access		32- Channel Video
User management		Flexibility configuring user permissions through the template; Supporting multi-point login and synchronous login through the humanmachine and web interfaces, and support at most 16 web clients login at the same time
Local Preview		Seperatly displaying the images of channels 1,4,6,8,9,16 and 32
IE Preview		Seperatly displaying the images of channels 1,4,9,16 and 25
PTZ		PTZ Control, PTZ access right management, PTZ bit presetting management, PTZ Locking
Cruise and guard tour		Cruise route configuration; Cruise plan management; Guard bit function
Retrieval Playback		Video retrieval; direct storage of video data based on Channel + time retrieval; Playback Control: progress control, single-frame forwarding, forwarding at the speeds of 0.25, 0.5, 1,2,4,5 and 16 times, and playback at the speesa of 1,2,4,8 and 16 times; media stream playback at TCP and UDP Clients;
Record Storage		Storage in JBOD, RAID1, RAID5 Modes; Video triggering modes; manual, schedule, and event; Video Resource Management; full-stop and full-coverage policies for storage space;
Hard Disk Port		16-HDD up to 4TB hot-plugging and loading on the front panel
External Port	Network Port	2*10M/100M/1000M Base-T
	USB PORT	4*USB2.0 ports (front 1, back 3)
	Serial Port	1*RS-485/RS-232 Sharing Serial Port(RJ45), 1*RS-485 Serial Port
	Alarm In/Out	16-Channel Input 4-Channel Output
	Voice alarm	Buzzer
	Power Output	12V DC, 12W (MAX)
	Extension Port	eSATA extension Port
	Other Port	One Infrared Port Compatible with Local human Machine remote controllers
Other Items	Power Supply consumption	100 to 240 V AC (with power switch) 15W (excluding hard disks); 80W (full-load hard Disks)
	OS Temp.	-10°c to 55°c
	OS Humidity	10% to 90% (non-condensing)
	Weight	Bare System <6.5Kg; with full-load hard disks < 16Kg
	Specification	4U High, 19* Standard Cabinet Installed 86.1mm x421.0mm x442.0mm (with front panel)