

## SPECIFICATIONS

Model		DY-NV364CH
System	OS	Embedded Linux
Video	Network Input	64 CH IPC input
	Incoming Bandwidth	320Mbps
	Outgoing Bandwidth	320Mbps
	Network Input Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
	Output	HDMI 1 : 3840 × 2160@60fps / 3840 × 2160@30fps / 1920 × 1080 / 1280 × 1024 / 1024 × 768 HDMI 2: 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768
	Compression	Standard H.265/H.264
Audio	Network Input	64 CH IPC audio input
	2-way Audio	RCA × 1
	Local Output	RCA × 1
	Compression	G.711(U/A)
Record	Record Stream	Dual stream recording
	Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
	Frame Rate	NTSC: 30fps; PAL:25fps
	Mode	Manual, timer, motion, sensor, smart events
Playback	Simultaneous Playback	Max 16 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Decoding Capability	Live View/ Playback	1CH 8MP / 4 CH 5MP / 9 CH 720P/ 16CH 720P
Alarm	Mode	Manual, sensor, motion, exception, smart events
	Input	8 CH local alarm input; supports IPC alarm input
	Output	4 CH
	Triggering	Record, snapshot, buzzer, preset, e-mail, etc.
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 2
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS, 802.1x
Mobile Device	OS	iOS, Android
Storage	HDD Interface	SATA×8, up to 8TB per HDD; E-SATA×2
	Disk Array	RAID0, RAID1, RAID5, RAID6, RAID10
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB2.0 × 2, USB3.0 × 1
	RS 485	Yes (full-duplex) ; connectors for PTZ and keyboard
	Remote Controller	Yes
Others	Power Supply	ATX 250W
	Consumption	≤ 15W (without HDD)
	Dimensions (mm)	445 × 436 × 90 (W × D × H)
	Working Environment	-10 ~ 50 °C, 10% ~ 90% humidity



## DIMENSIONS

