



# ND Series

## H.264 FULL HD 4CH/8CH/16CH IP NVR

4ch / 8ch Plug & Play Embedded HD NVR.

Up to 8ch HD IP Cameras Real-time Recording & Monitoring

Auto IP Camera Detection

Local Monitoring (HDMI / VGA / Composite)

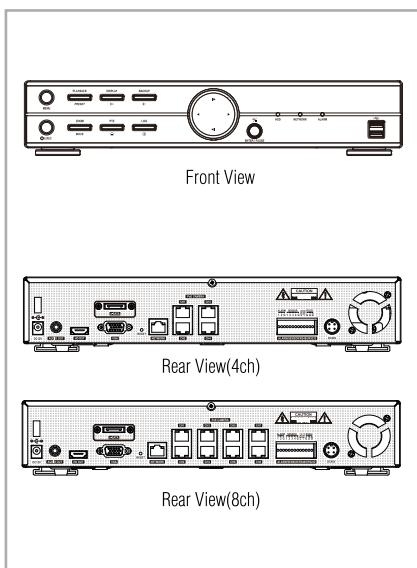
Gigabit LAN / uPnP / e-SATA

Smart Phone : Monitoring / VOD / Push Pop-up Notification

OnVIF (Ver.1&2) Compatibility

PoE Support



**Demension****Specification**

		ND04P	ND08P	ND16P
Network Camera	In	4ch (4RJ-45, PoE Support)	8ch (8RJ-45, PoE Support)	16ch (8RJ-45, PoE Support)
	Codec		H.264, MJPEG	
	Protocol		ONVIF	
	Resolution		CIF, VGA, 4CIF, 1.3M, 2M, 3M	
Audio	Out		1 HDMI, 1 VGA	
	In	4ch Network Camera Audio	8ch Network Camera Audio	16ch Network Camera Audio
	Codec		G.711, G.726	
	Out		1 HDMI, 1 RCA (Line Output)	
Device	Sensor Input		4 Input , 4 inputs configurable NO/NC	
	Alarm output		2 Port, Open Collector output	
	I/O Interface		1 RS232, 1 RS485, 2 USB(Front)	
Display	Resolution	1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768, 720x480		
	Split mode	1,4	1,4,9	1,4,9,16
Recording			PIP, Digital Zoom	
	Compression		H.264, MJPEG	
	Bitrate		64Mbps	
	Option		Full Frame / Key Frame	
Playback	Mode	Time-lapse, Event, Time & Event, Emergency (Panic)		
	Display	1,4	1,4,9	1,4,9,16
			Digital Zoom	
Network	Search Mode	Calendar Search, Event Search, Text-In Search, Go to Time		
	Playback Mode	Multi Channel Normal & Reverse Play, RW & FF ( x2, x4, x8, x16, x32), Frame to Frame, Pause		
Network	Interface	Ethernet (10/100/1000 Base)		
	Protocol	TCP/IP, HTTP, DHCP, ADSL(PPPoE), NTP, SMTP		
	Application	Live, Playback, Setup, Notification (Callback, E-Mail)		
	Web browser	Internet Explorer 7 or higher		
Storage	Storage	2 x SATA HDD		
	Backup	External HDD(USB), External USB memory.		
	Control	Front Panel Button, USB Mouse, IR Remote Controller, Joystick Controller		
OSD		Graphic User Interface (Multilingual)		
	Approval	FCC, CE, KC		
Power	ROHS	RoHS Compliance		
	Power Input (System)	DC12V, 5A		
Power	Power Input (PoE)	DC48V, 2A		
	Power Consumption	Max. 110W		
Power	Camera Power Output	Total 32W (PoE, IEEE 802.3af)	Total 64W (PoE, IEEE 802.3af)	
	Operating Temp.	5°C ~ 40°C / 41°F~104°F		
Dimensions	Operating humidity	0%~80% / non-condensing		
	Dimension	340(W)x67(H)x267(D)mm / 13.39(W)x2.64(H)x10.43(D)inch		

\*Specification &amp; Design are subject to change without prior notice

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