

# HIGH PERFORMANCE H.265 NETWORK VIDEO RECORDER

## VV-NV30128-24SA9 128 CHANNEL NVR



### FEATURES

ONVIF Supported

Up to 4K Megapixels Resolution Display and Recording

H.265 video compression technology with real time encoding

Full function CMS (Central monitoring software) supported

Two way audio supported

2 Gigabit (10/100/1000) network port

Dual streaming technology to encode recording stream and network stream separately

Supports remote monitoring on Mobile Client (Android, IOS) and IE



## TECHNICAL SPECIFICATIONS

# VV-NV30128-24SA9

System	Operating System	Embedded Linux Operating System
	Multiplex Operations	Simultaneous multi-channel real-time recording, playback, network operation, USB backup
	User interface	Support 16-bit true color graphical menu interface and mouse operation
Interface	IP Video Input	128-ch
	Total Bandwidth	640 Mbps
	Two way Audio Input	1-ch, RCA
	VGA Video Output	2x (1920x1080P/60Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz)
	HDMI Video Output	2x (1920x1080P/60Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz)
	Audio Port	1ch RCA input, 2ch RCA output
	Network	2 x Gigabit (10/100/1000) ethernet port (RJ45)
	USB	USB 3.0 x 1, x USB 2.0 x 2
	Alarm Input/Output	16 / 8CH
	Serial interface	RS485 x 1
Resolution & Frame Rate	Compression	H.265/ H.264
	Recording Resolution	12MP/ 8MP/ 5MP/ 3MP/ 1080P/ 720P
	Frame Rate	Main stream: 25 fps (P) / 30 fps (N); Sub stream: 25 fps (P) / 30 fps (N);
	Playback Resolution	12MP/ 8MP/ 5MP/ 3MP/ 1080P/ 720P
	Playback capability	Max 16 ch playback
Network & Remote Monitoring	Protocol	TCP/IP, DHCP, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP, HTTPS Onvif, IPv4/IPv6, P2P
	DDNS	Supported; Dynamic and Static IP support
	CMS	Full function CMS (Central Monitoring Software)
	Mobile Client Application	Supports android and iOS APP for Smart phone and tablets
	Bandwidth control	CBR/VBR (Manual) supported
Features	Security	Password protection, User management
	Playback Function	Play/ Pause/ Fast forward/ Backward/ Digital zoom
	Search Mode	Time/Date, Alarm, Motion Detection & Smart Search
	Smart Analytics	Object counting, unattended baggage detection, object removal detection, line crossing & intrusion detection
	Privacy Masking	Supported
	E-SATA	2x E-SATA
	Alarm Notifications	FTP, Email notification supported
Recording & Storage	Recording Mode	Manual/Alarm/Motion Detection/Continuous
	Storage	24 SATA port up to 8TB each
	Raid	RAID0, RAID1, RAID5, RAID6, RAID10

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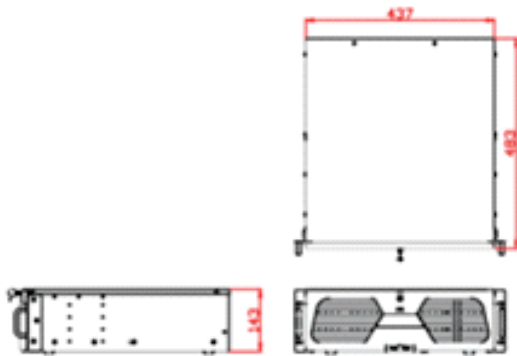
# VV-NV30128-24SA9

General	Power Supply	ATX 220V
	Power Consumption	<50W (Hard disk not included)
	Operating temperature	-10°C to + 55°C
	Working Humidity	95% or less (non condensing)
	Chassis	Standalone 3U chassis
	Dimensions	431.5mm x 600mm x 177.5mm
	Weight	≤18 Kg
Certifications	Certifications	CE,FCC,RoHS

\*Actual product and specifications may differ from the images appearing in the brochure and are subject to change without notice due to ongoing product development.

## DIMENSIONS

Unit: mm



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(AN ISO 9001 : 2008, ISO 14001: 2004 CERTIFIED COMPANY)

