

HIGH PERFORMANCE H.265 NETWORK VIDEO RECORDER

VP-NV3009-1SA9 9 CHANNEL NVR



FEATURES

ONVIF Supported

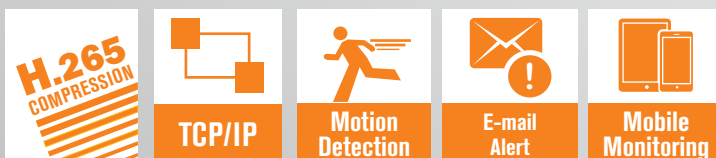
Up to 2 Megapixels Resolution Display and recording

H.265 video compression technology with real time encoding

Support Video analytics for up to 8 cameras

Dual streaming technology to encode recording stream and network stream separately

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



TECHNICAL SPECIFICATIONS

VP-NV3009-1SA9

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	9-ch
	Total Bandwidth	36 Mbps
	VGA Video Output	1920x1080P/60Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
	HDMI Video Output	1920x1080P/60Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
	Network	1 x (10/100) ethernet port
	USB	USB 3.0 x 1, x USB 2.0 x 1
	Serial interface	RS485 x 1
Resolution & Frame Rate	Compression	H.265+ / H.265 / H.264
	Recording Resolution	1080P / 960P / 720P / 4CIF
	Frame Rate	Main stream: 25 fps (P) / 30 fps (N) Sub stream: 25 fps (P) / 30 fps (N)
	Playback Resolution	1080P / 960P / 720P / 4CIF
	Max playback capability	9 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
	Watermark	Supported
	Alarm Notifications	FTP, Email notification supported
Recording & Storage	Recording Mode	Manual/ Alarm/ Motion Detection/ Continuous
	Storage	1 SATA port up to 8TB each
General	Power Supply	DC 12V2A
	Power Consumption	<8W (Hard disk not included)
	Operating temperature	-10°C to + 55°C
	Working Humidity	95% or less (non condensing)
	Chassis	1 U chassis
	Dimensions	260mmx220mmx43mm
	Weight	≤0.75 Kg (without hard disk)
Certifications	Certifications	UL, 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.

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