

HIGH PERFORMANCE

H.265 NETWORK VIDEO RECORDER

VV-NV3504-FP1ST1

4 CHANNEL POE NVR



FEATURES

ONVIF Supported

Up to 5 Megapixels Resolution and Recording

H.265 video compression technology with real time encoding

Full function CMS (Central monitoring software) supported

One way audio supported through IP Camera

PoE network ports which support IPC direct connection to NVR

Dual streaming technology to encode recording stream and network stream separately

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



TECHNICAL SPECIFICATIONS

VV-NV3504-FP1ST1

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	Bandwidth In/ Out	24Mbps / 24Mbps
	IP Video Input	4-ch
	Audio Input	4-ch, through IP camera
	HDMI Video Output	1-ch, Resolution: 1920x1080P/60Hz
	VGA Video Output	1-ch, Resolution: 1920x1080P/60Hz
	Network	1 x (10/100) ethernet port (RJ45)
	POE Network	4 x ethernet port (RJ45)
	USB	2 x 2.0 USB interface (for backup, firmware upgrade and mouse interface)
	RS485 Port	NA
	Alarm Input	NA
Resolution & Frame Rate	Recording Resolution	5MP/ 4MP / 3MP / 1080P / 720P / 4CIF
	Frame Rate	Main stream: 25 fps (P) / 30 fps (N) Sub stream: 25 fps (P) / 30 fps (N)
	Playback Resolution	5MP/ 4MP / 3MP / 1080P / 720P / 4CIF
	Max playback capability	Max 4 ch playback
Network & Remote Monitoring	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	VBR/ CBR supported
Features	Security	Password protection, User management
	Playback Function	Play/ Pause/ Fast forward / Backward/ Digital zoom
	Search Mode	Time/Date, Alarm, Motion Detection & Exact Search (accurate to second)
	Alarm Notifications	FTP, Email notification supported
Recording & Storage	Recording Mode	Manual/ Alarm/ Motion Detection/ Continuous
	Storage	1 SATA port up to 8TB
	Overwrite Mode	Supported
General	Power Supply	DC 48 V
	Power Consumption	<6W (Hard disk not included)
	Operating temperature	-10°C to + 55°C
	Working Humidity	95% or less (non condensing)
	Chassis	Standalone 1U chassis
	Dimensions	255 x 233 x 42 mm
Certifications	Weight	≤ 2 Kg (without hard disk)
	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.

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