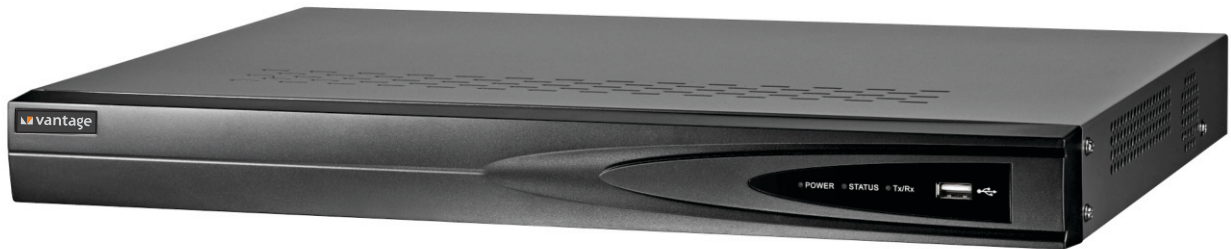vantage
keeping you safe

HIGH PERFORMANCE
NETWORK VIDEO RECORDER

VP-NV5304-1SX1
4 CHANNEL NVR

FEATURES

ONVIF Supported

Up to 8 Megapixels Resolution Display and Recording

HDMI & VGA output at up to 4k (3840x2160)resolution

Full function CMS (Central monitoring software) supported

Two way audio supported

Gigabit (10/100/1000) Network port

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

H.265 COMPRESSION

Network Video Monitoring Software

E-mail Alert

Mobile Monitoring

Motion Detection

ONVIF (UL) CE FC RoHS

VP-NV5304-1SX1

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
Bandwidth	Incoming Bandwidth	50 Mbps
	Outgoing Bandwidth	80 Mbps
	Remote connections	128
Interface	IP Video Input	4-ch
	Two way Audio Input	1-ch, RCA (Linear, 1kΩ)
	VGA Video Output	1-ch, resolution: 1920×1080P/60Hz, 1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
	HDMI Video Output	1-ch,resolution: 4K (3840x2160)/30Hz,1920×1080P/60Hz,1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
	Audio Output	1-ch, RCA (Linear, 1kΩ)
	Network	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface
	USB	2 × USB 2.0
Resolution & Frame Rate	Video Compression	H.265/H.265+/H.264/H.264+/MPEG4
	Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Frame Rate	Main stream: 50 fps (P) / 60 fps (N); Sub stream: 50 fps (P) / 60 fps (N)
	Playback Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Max playback capability	1-ch @ 8 MP / 4-ch @ 1080p
Network & Remote Monitoring	Network protocols	TCP/IP, DHCP, DNS,DDNS, NTP, SADP, SMTP, NFS, iSCSI,UPnP™, HTTPS
	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 (Automatic) and CBR (Manual) supported
Features	Security	Password protection, user management
	Smart Analytics	Supported
	Playback Function	Fast forward / backward /Instant playback
	Search Mode	Time/Date, Alarm, Motion Detection & Smart Search
	Alarm Notifications	FTP, Email notification supported
Recording & Storage	Recording Mode	Manual/Motion Detection/Continuous/Schedule/Alarm
	Storage	1 x SATA port up to 6TB Each
	Overwrite Mode	Supported
General	Power Supply	12V DC
	Power Consumption	<10W
	Operating temperature	-10°C to + 55°C
	Working Humidity	90% or less (non condensing)
	Chassis	1U chassis
	Dimensions	315 × 240 × 48mm
	Weight	1 kg (2.2 lb)
Certifications	Certifications	UL, CE, FCC, RoHS