vantage
keeping you safe

HIGH PERFORMANCE
NETWORK VIDEO RECORDER

VP-NV5104-1SX1
4 CHANNEL NVR

FEATURES

ONVIF Supported

Up to 4 Megapixels Resolution Display and Recording

HDMI and VGA output at up to 1920×1080P resolution

Full function CMS (Central monitoring software) supported

Supports line crossing and intrusion detection

Smart playback to improve the playback efficiency

Supports Intelligent 3D positioning for IP PTZ camera

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

H.265+ COMPRESSION

Motion Detection

Network Video Monitoring Software

E-mail Alert

Mobile Monitoring

ONVIF CE FC RoHS

VP-NV5104-1SX1

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	40 Mbps
	Outgoing Bandwidth	60 Mbps
	Remote connections	128
Interface	IP Video Input	4-ch
	HDMI/VGA output	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	Video Compression	H.265+/H.265/ H.264+/H.264
	Network	1 x 10/100 ethernet port (RJ45)
	USB	2 x 2.0 USB interface (for backup, firmware upgrade and mouse interface)
Resolution & Frame Rate	Recording Resolution	4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF
	Playback Resolution	4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF
	Max playback capability	Max 4 ch playback
	Capability	1-ch @ 4 MP / 2-ch @ 1080p
Network & Remote Monitoring	Protocols	TCP/IP, DHCP,DNS, DDNS, NTP, SADP, SMTP,UPnP
	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
	Playback Function	Fast forward / backward
	Search Mode	Time/Date, Alarm, Motion Detection & Smart Search
	Alarm Notifications	FTP, Email notification supported
Recording & Storage	Smart Analytics	Line crossing and Intrusion detection
	Recording Mode	Manual/Motion Detection/Continuous
	Storage	1 SATA port up to 6TB
	Overwrite Mode	Supported
General	Power Supply	DC 12V
	Power Consumption	<10W（Hard disk not included)
	Operating temperature	-10°C to + 55°C
	Working Humidity	90% or less (non condensing)
	Chassis	Standalone 1U chassis
	Dimensions	200 × 205 × 48 mm
	Weight	⩽ 1 Kg (without hard disk)
Certification	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.