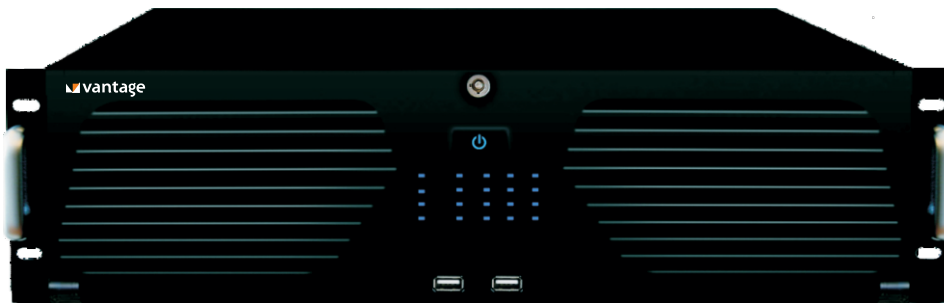


# HIGH PERFORMANCE

## H.265 NETWORK VIDEO RECORDER

# VP-NV35128-R16ST1

## 128 CHANNEL NVR



### FEATURES

ONVIF Supported

Up to 8 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

2x 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



TCP/IP



Motion  
Detection



E-mail  
Alert



Mobile  
Monitoring

## TECHNICAL SPECIFICATIONS

### VP-NV35128-R16ST1

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/Outgoing	384Mbps / 384Mbps
Interface	IP Video Input	128-ch
	Two way Audio Input	1-ch, RCA
	VGA Video Output	1-ch, Resolution: 1920 x 1080/1280 x 1024 / 1024 x 768
	HDMI Output 1	3840x2160@30fps /60fps/ 1920x1080/1280x1024 /1024x768
	HDMI Output 2	1920 x 1080/1280 x 1024 / 1024 x 768
	Audio Output	1-ch, RCA
	Network	2 x Gigabit (10/100/1000) ethernet port (RJ45)
	USB	USB 3.0 x 1, x USB 2.0 x 2
	Alarm Input	8 CH
	Alarm Output	4 CH
Resolution & Frame Rate	Recording Resolution	8MP / 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	8MP / 5MP/ 4MP / 3MP / 1080P / 720P / 4CIF
	Playback capability	Max 16 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	Record, Snapshot,FTP, Email notification supported
Recording & Storage	Recording Mode	Manual/ Alarm/ Motion Detection/ Continuous / Timer /Sensor / Smart events
	Storage	16 SATA port up to 8TB each
	e-SATA	e-SATA x 1
	RAID	RAID0, RAID1, RAID5, RAID6, RAID10 supported
	Overwrite Mode	Supported
General	Power Supply	AC 220V
	Power Consumption	<15W (Hard disk not included)
	Operating temperature	-10°C to + 55°C
	Working Humidity	95% or less (non condensing)
	Storage temperature	-20°C to + 55°C
	Dimensions	437 x 483 x 143 ( W x D x H )mm
	Weight	≤ 4.5 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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(AN ISO 9001 : 2008, ISO 14001: 2004 CERTIFIED COMPANY)

