

DVR - VVK-NH0412M / VVK-NH0825M / VVK-NH1625M



ITEM		VVK-NH0412M	VVK-NH0825M	VVK-NH1625M	
Video	Input	Number of Channels	4 (650/700TVL)	8 (650/700TVL)	16 (650/700TVL)
		Signal Format	NTSC/PAL		
	Output	Main Monitor	VGA and HDMI (1920x1080)		
		Sub Monitor	CVBS or SPOT	CVBS and SPOT	
Audio	Input & Output		4 Line Input & 1 Line Output		
	Audio Codec		G.711		
Alarm	Sensor Input		4		
	Alarm Output		1		
Record	Compression		H.264		
	Resolution & Frame Rate	960H(960x480)	120/100fps	240/200fps	240/200fps
		D1(704x480)	120/100fps	240/200fps	240/200fps
		CIF(352x240)	120/100fps	240/200fps	480/400fps
	Recording quality grade		5 LEVELS		
	Recording Mode		Continuous / Motion / Sensor / Schedule / Manual / Smart		
	Pre Recording		Max. 20 Minutes		
Post Recording		Max. 60 Seconds			
Playback	Search		Quick, Date/Time, Event, Archive, Log		
	Multi-Decoding		1, 4	1, 4, 8	1, 4, 8, 16
	Playback Speed		x0.25, x0.5, x2, x4, x8, x16, x32, x64		
Backup	Media		USB drive, External HDD, DVD-R, Network		
	Format		BMP, AVI, Proprietary Format		
	Huge Backup		Yes (Max. 24 hours)		
Storage	HDD	Capacity of 1 HDD	2TB	3TB	
		Internal HDDs	2 (1 with DVD-R)		
		e-SATA	None		
	USB	Front	1		
		Rear	1		
User I/F	Input Method		Front Buttons, IR, Mouse, Keyboard Controller		
Serial port	RS-232C		None		
	RS-485		Yes		
Network	Interface		10/100 Base-T		
	Dynamic DNS		Yes (Free DDNS)		
	Dual Encoding for Network		Yes		
Network Access	3G Mobile		iPad / iPhone / Android		
	Web Viewer		Windows (IE, Chrome, Firefox, Safari)		
	PC Client		Single / Multi Client and CMS (64 channels)		
	Remote Setup and Upgrade		Yes		
Features	Digital Zoom		Yes		
	DLS (Day Lingt Saving)		Yes		
	NTP (Network Time Protocol)		Yes		
	S.M.A.R.T		Yes		
	Internal Beep		Yes		
	Multi-Language		Yes		
e-mail Notification		Yes			
Power	Power Supply Voltage		DC 12V 5A		
Temperature	Operation Temperature		5°C - 40°C, During storage: -10°C - +50°C		
Weight	Unit Weight (Gross weight)		4.1 Kgs(6.2 Kgs)		
Dimension	Unit Dimension (W x H x D)		380mm x 340mm x 72mm		