

DVR - VVK-HD0413E



MODEL			VVK-HD0413E
Video	Input	Channel Input Level	4CH HD-SDI (720p25/30/50/60, 1080p25/30, 1080i50/60)
	Output	Main Monitor	HDMI and VGA
		Sub Monitor	HDMI SPOT or VGA SPOT
Audio	Input & Output		4 Line Input & 1 Line Output
	Audio Codec		G.711
Alarm	Sensor Input		4
	Alarm Out		1
Recording	Compression		H.264 (High Profile)
	Resolution & Frame Rate	1920x1080	120/100fps
		1920x540	120/100fps
		1280x720	120/100fps
		640x360	120/100fps
	Recording Quality Grade		5 Levels
	Recording Mode		Continuous, Schedule, Motion, Sensor, Manual, Smart
Pre Recording		Max. 20 Minutes	
Post Recording		Max. 60 Seconds	
Playback	Search		Date/Time, Event, Archive, Log
	Multi-Decoding		1,4
	Playback Speed		x0.25, x0.5, x2, x4, x8, x16, x32, x64
Backup	Media		USB drive, External HDD, Network
	Format		BMP, AVI, Proprietary Format
	Huge Backup		Yes (Max. 24 hours)
Network	Inteface		10/100 Base-T
	Dynamic DNS		Yes (Free DDNS)
	Dual Encoding for Network		Yes
Storage	HDD	Capacity of 1 HDD	3TB
		Internal HDDs	2
	USB	e-SATA	None
		Front	1
Rear		1	
User I/F	Input Method		Front Button, IR, Mouse, Keyboard Controller
Serial	RS-232C		Yes
	RS-485		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 Light Saving)		Yes
	NTP (Network Time Protocol)		Yes
	S.M.A.R.T		Yes
	Internal Beep		Yes
	Multi-Language		Yes
e-mail Notification		Yes	
General	Operation Condition		5°C - 40°C, During storage: -10°C - +50°C
	Power		DC 12V 5A
	Net Weight (Gross Weight)		
	Unit Dimension (W x D x H)		340mm x 262mm x 63mm