None PoE NVR

HVR-F736

ONVIF Compatible & Auto IP Camera Detection/Registration
Intelligent Dual(Main & Sub) Stream Recording/Display
System Performance Monitoring(Bandwidth & Network Status, etc.)
P2P Function that doesn't require Port Forwarding
iSCSI function Support – External HDD through Network
Smart Search – Multiple search by time & minutes' base
Various Connection Method depending on user/site
Link Local(Zero Configuration) Supports
H.264 I-Reference Supports

[HVR-F736]

MODEL		HVR-F736
Max. HDD Bay		4 x SATA HDD (8 HDD optional)
Operating System		Embedded Linux
IP Camera	Channel	36 Ch
	Protocol	ONVIF
	No. of PoE	None
	Resolution	Up to 8M (4K)
Display	Speed	Real time
	Screen Mode	1, 4, 9, 16, 25, 36
Video-In		IP Camera (Up to 4K UHD)
Video-Out	Monitor	VGA & HDMI
	Resolution	1024x768, 1280x1024, 1920x1080, 2560x1440, 2560x1600, 3840x2160(4K) (Selectable)
Recording Speed	CIF ~ 1080P	1080fps
	1920P	1080fps
	2160P	1080fps
Recording Resolution		Main Stream(up to 4K) & Sub Stream
Throughput (Max. Bandwidth)		**200Mbps**
Recording Modes		Continuous, Motion, Sensor, Continuous +Motion, Continuous +Sensor, Motion + Sensor
		Pre & Post Alarm Recording, Emergency Recording, Quick Backup
Playback & Search	Speed	x1, x2, x4, x8, x16, x32, x64, x99
	Ch & Resolution	1 & 4 & 9 & 16: Main Stream, More than 25channels mode : Sub Stream
	Function	Search by Time Bar, Calendar (Date & Time) and Event Search, Smart Search, Advanced Smart Search
Simultaneous Playback		Real time Playback
Sensor in /Relay Output		16Ch / 4 Ch
P/T/Z Control		RS-485, ONVIF
LAN		Gigabit Ethernet (RJ45) x 2EA, Fixed IP, DHCP & DDNS, DHCP server embedded
Network Function		1) Dual-Stream (Local Recording & Network Transmission)
		2) Dual-Recording(Live Display / Playback)
		3) Live Monitoring, Remote Playback and File Backup (Triplex-on-Remote)
		4) Time Synchronization by NTP Server ("pool.ntp.org")
		5) Remote & E-Mail Notification, Remote System Reboot by IE, Remote PTZ Control
		6) P2P Service (No Port forwarding required)
Remote Management	Software	CMS & MV3000(Mobile App)
	Web (IE)	Live Monitoring, Playback & System Configuration
Backup Device		Local Backup by USB ODD, Network Backup by CMS, File Upload to FTP Server
System Recovery after Power Failure		Auto-Reboot and Journaling File System
Advanced Functions		1) Firmware Upgrade by USB & CMS over Network
		2) Import & Export of Setting Value, Water-Mark, AVI File Backup
		3) Easy Setup by Startup Wizard
		4) HDD SMART Info (Model, Capacity, Bad Sector, Temperature, Used Period)
		5) Tool for System Performance Monitoring at a glance
		6) Help Message for easy setup & Multi-Language support
		7) Digital Zoom for both Live & VOD mode
		8) Smart Search
POS		Text-in Based (USB to Serial support, TCP/IP Network)
System Operation		Front Button, IR Remote Controller, USB Mouse, Keyboard (Option)
Power		DC 12V
Operating Temperature and Humidity		5~40 ℃ / 20~90% RH
Dimension (WxDxH)		420 × 400 × 88 mm
Certification		CE & FCC & KCC & WEEE, RoHS

(*) Specification is subject to change without prior notice.