

## H.265 PC Type Full HD NVR

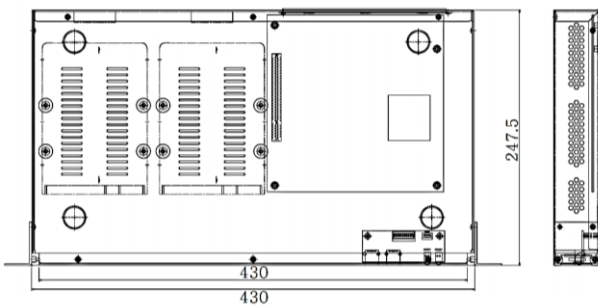


### FEATURES

- Reliable and Stable Operation based on **Linux 64bit**
- Prompt & Stable operation with **DOM SSD**
- High Quality Full HD Video of H.265, H.264 Compression
- Various Recording Mode  
; Continuous, Motion, Sensor, Schedule Mode
- Event Pop-up for Motion/Sensor/Camera loss/Etc.,
- Selectable Streaming Mode and Quality  
; Recording/Streaming/Quality
- 2 way Audio Supported
- Multi User Authorization & Screen Lock Function
- E-map Monitoring(VMS)
- Various Client Program Provided
- User-friendly design and GUI
- Max. 20TB Recording Capacity (2HDD Bay)

### DIMENSION

(unit : mm)



### SPECIFICATION

MODEL		MV-N04S	MV-N09S	MV-N16S
<b>DISPLAY</b>				
Video	Channel	4 CH	9 CH	16 CH
	Output	1 x VGA/ 1 x HDMI		
	Resolution	Full HD(1080P) : 1920 x 1080		
Display	Speed	120fps	270fps	480fps
	Screen	1, 2, 4, 6, 7, 9, 10, 13, 16 & Full Screen(1CH)		
<b>RECORDING</b>				
Compression		H.265, H.264, MPEG-4, MJPEG		
Resolution		Full HD(1080p) 1920 x 1080		
Speed		120fps	270fps	480fps
Recording Mode		Continuous, Motion Detection, Sensor, Schedule, Event		
Pre/Post Alarm		Pre Alarm : 10sec / Post Alarm : Max 120sec		
<b>SEARCH</b>				
Mode		Date/Time, Calendar, Event		
Playback		Forward (Fast : x1 ~ x8, Slow :1/4 ~ 1/2) Step Forward/Backward		
<b>NETWORK</b>				
Interface		10/100/1000 BASE-T RJ-45 Gigabit Ethernet		
Protocol		TCP/IP, UDP, DNS, DDNS, HTTP, NTP, RTP/RTCP, RTSP		
3 <sup>rd</sup> party IP Camera Protocol		ONVIF / RTSP Supported Camera, UDP, Axis, Dynacolor, SONY, Panasonic, SAMSUNG, etc.,		
Max. User		1024		
Bandwidth Control		Auto		
CMS Software		Live, Search, Back-up, Event Manager, E-Map, Multi Monitor, PAN/TILT/Zoom Control, NVR Set-up		
Web Client (IE only)		Live 100CH, PAN/TILT/ZOOM Control		
Mobile APP		iPhone / Android APP		
Security		3 User Level		
Alarm		FTP Notice via e-mail, Alarm Out, Programmed Preset, Event & Video Loss Warning, Popup Camera		
<b>STORAGE</b>				
Internal Space		2 HDD Bay (Up to 20TB, 3.5inch)		
External Storage		USB / eSATA Storage		
RAID		N/A		
<b>SYSTEM &amp; GENERAL</b>				
SYSTEM	CPU	Intel Core Processor 1.8GHz		
	RAM	DDR3 2G		
	OS	Embedded Linux 64bit (DOM-SSD 32G)		
KVM Switch Interface		USB Only (*PS/2 Type is Unavailable)		
External equipment interlocking (Option)		Elevator CRT system interlocking(Korea products only), Emergency bell, LPR system, Fire/Smoke detection system (H/W & S/W)		
Power Consumption		Normal 30W, Max. 60W		
Power Source		100 ~ 240V, 50~60Hz		
Operating Temp./HR		5°C ~ 40°C / 0~90%		
Case Type		1U Rack Mount		
Dimension		430mm(W) x 44.5mm(H) x 247.5mm(D)		
Weight		Approx. 2.6Kg (exclude HDD)		

\* Specification and design are subject to change without notice.