

H.265 24bay Storage Type HD NVR

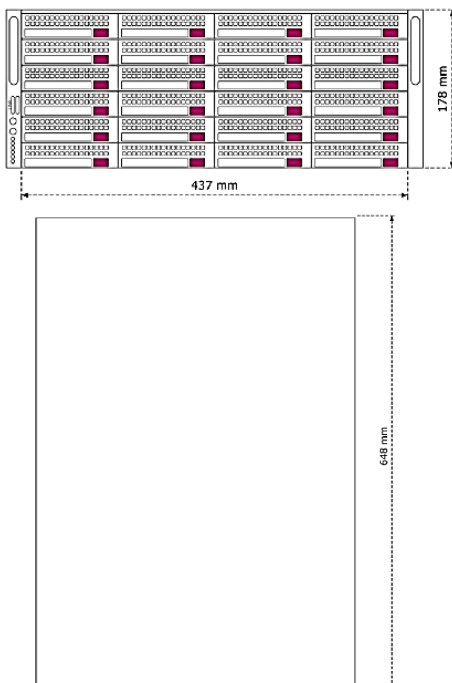


FEATURES

- Reliable and Stable Operation based on **Linux 64bit**
- Prompt & Stable operation with **DOM SSD**
- High Quality 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)
- Failover Support
- Various Client Program Provided
- User-friendly design and GUI
- Max. 240TB Recording Capacity (24HDD Bay)

DIMENSION

(unit : mm)



SPECIFICATION

MODEL		MV-N81B24	MV-N100B24	MV-N128B24
DISPLAY				
Video	Channel	81 CH	100 CH	128 CH
	Output	1 x VGA / 1 x HDMI (or 1 x DVI)		
Display	Resolution	HD(720P) : 1280 x 720		
	Speed	2430fps	3000fps	3840fps
RECORDING				
Compression		H.265, H.264, MPEG-4, MJPEG		
Resolution		HD(720P) : 1280 x 720		
Speed		2430fps	3000fps	3840fps
Recording Mode		Continuous, Motion Detection, Sensor, Schedule, Event		
Pre/Post Alarm		Pre Alarm : 10sec / Post Alarm : Max 120sec		
SEARCH				
Mode		Date/Time, Calendar, Event		
Playback		Forward (Fast : x1 ~ x8, Slow : 1/4 ~ 1/2) Step Forward/Backward		
NETWORK				
Interface		10/100/1000 BASE-T RJ-45 Gigabit Ethernet		
Protocol		TCP/IP, UDP, DNS, DDNS, HTTP, NTP, RTP/RTCP, RTSP		
3 rd 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		
Failover		Supported		
STORAGE				
Internal Space		24 HDD Bay (Up to 240TB, 3.5inch)		
External Storage		eSATA, SAS, iSCSI		
RAID		RAID1/5(Standard), RAID6(Option)		
Hot swap		Supported		
SYSTEM & GENERAL				
System	CPU	Intel Core Processor 3.3GHz		
	RAM	DDR3 32G		
	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		AC100~240V 50/60Hz		
Power Source		Max. 600W		
Operating Temp./HR		5°C ~ 40°C / 0~90%		
Case Type		Storage Type		
Dimension		437(W) x 178(H) x 648(D)		
Weight		Approx. 18.0Kg (exclude HDD)		

* Specification and design are subject to change without notice.