




## KEY FEATURES

- 20p/1080p/1080i HD-SDI format support
- HD-SDI Cameras Only
- 1×HDMI / 1×VGA
- 1×Spot out (Programmable Quad View)
- Multi-User Access
- Digital Zoom
- Relay alarm output
- Sensor input
- Gigabit Ethernet
- Smart Phone compatible Mr. patrol available on iPhone and Android
- Made In Korea
- App Magic Viewer
- HD-SDI Cameras Only

# SPECIFICATIONS

XVST NMS-04		
Video	Camera input	4 BNC
	Available source	720p25,30,50,60/1080p25,30,50,60/1080i50,60/Composite/960H/Mixed
	Output	1 HDMI+1 VGA (simultaneously) / 1 Programmable SPOT with OSD
Audio	Audio input	4 RCA
	Output	1 RCA
Sensor In		4 (NC, NO selectable)
Alarm Out		1 Relay
Operating System		Embedded Linux OS
Display	Speed	Realtime
	Resolution (Pixel)	1280×1024, 1280×720, 1920×1080
	Split Screen	1 / 4
Recording	CODEC	H.264 / JPEG for 3G / Dual CODEC
	Resolution (Pixel)	720p, 1080p,1080i, 960H, 720H, Mixed
	Picture Quality	4 steps (Super/High/Medium/Low)
	Speed	120fps @ 1080p
Playback	Display	1 / 4
	Search Mode	Calendar / Event / POS / Panorama / Thumbnail
	Speed	60 fps @ 1080p
	Fast/Slow speed	Normal, REW & FF [recorded speed ×2, ×4, ×8, ×16,×32,×64,×1/2,×1/4], Frame to frame, Pause
	Network Interface	1Gbps (Gigabit Ethernet)
Network	Speed	60fps@1080p
	Protocol	TCP/IP / HTTP / DHCP
	Application	Windows 2000 / XP / Vista / 7 / 8 (PC Client system & IE) / Mac
	Web Browser	Internet Explorer
	Smart phone App	Android, iPhone for live and search

Backup	Interface	USB 2.0 × 2
	Backup device	External HDD / CD & DVD-RW / Network / Thumb Drive
The number of HDD		2 SATA
Function	<ul style="list-style-type: none"> <li>• Full GUI with alpha blending</li> <li>• Individual setting of resolution, frame rates and picture quality</li> <li>• Instant Replay</li> <li>• Digital Zoom</li> <li>• Mouse Control</li> <li>• Weekly scheduler with holiday by 10 minutes setting</li> <li>• Covert, Disable and Private function of cameras</li> <li>• Motion Detection with 352 area setting</li> <li>• Relay alarm output</li> <li>• PTZ control by RS-485</li> <li>• Daylight Saving Time and Network Time Setting</li> <li>• Multi User Authority up to 8 Users</li> <li>• Deinterlacer upon live and playback</li> <li>• 12 languages with full graphic</li> <li>• Individual Network port setting</li> <li>• Auto Deletion</li> <li>• Import and Export the configuration</li> <li>• Mirroring</li> <li>• POS Interface</li> <li>• Dual CODEC engine for independent video transmission</li> <li>• Interactive setup via network</li> </ul>	
Others	Power Consumption	50W
	Operating Temperature	5 ~40°C(41~104°F)
	Relative Humidity	Maximum 80% non-condensing
	Dimension	340(W)×250(D)×60(H) mm
<b>MR.PATROL</b> Mobile Application Available :		
		

WE SECURE YOUR LIFE