

# MS1004-NVR-POE

SMART ANALYTICS NVR 4 POE CH 1HDD

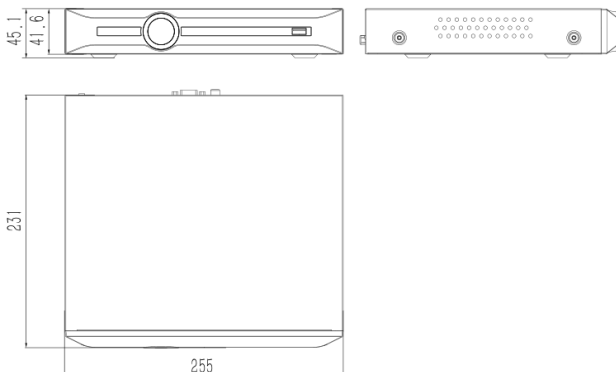
**MoviSight**



## Key Features

- Plug&Play with up to 4 Independent POE Network Interfaces
- Support 4-ch Intelligent Analysis Process
- Smart Search&Recording
- 1 SATA(Up to 8TB), Alarm I/O 0/1, Audio I/O 1/1, 2 USB
- CE, FCC
- 4-ch PSE interface

## Dimensions



<b>Video/Audio Input</b>	
IP Video Input	4-ch
Audio Input	1-ch, AUX3.5mm
<b>Network</b>	
Incoming Bandwidth	40Mbps
Outgoing Bandwidth	40Mbps
Remote Connection	16 Users, Up to 48ch Videos
Browser	IE,Chrome V45,Firefox
Mobile Software	P2P&DDNS for iOS&Android (MoviSight: TD Viewer, Neutral: Smartwatchman)
Internet Protocol	IPv4/IPv6/HTTP/802.1x/FTP/SMTP/UPnP/SNMP/NDNS/DDNS/NTP/RTSP/TCP/UDP/DHCP/PPPoE
Email	Activated by Alarm
ANR	Y, Auto download video from camera SD card, Which was stored when disconnection (Only Support MoviSight ANR IP Camera)
Advanced	Remaining Bandwidth Display
<b>Video/Audio Output</b>	
HDMI Output	1-ch, Resolution 1920*1080P/60Hz, 1920*1080P/50Hz, 1280*800/60Hz, 1440*900/60Hz, 1366*768/60Hz, 1280*720/60Hz, 1280*720/50Hz, 1024*768/60Hz, 800*600/60Hz
VGA Output	1-ch, Resolution 1920*1080P/60Hz, 1920*1080P/50Hz, 1280*800/60Hz, 1440*900/60Hz, 1366*768/60Hz, 1280*720/60Hz, 1280*720/50Hz, 1024*768/60Hz, 800*600/60Hz
Frame Rate	Mainstream 25fps(P)/30fps(N) Substream 25fps(P)/30fps(N)
I-Frame Record	Y
Recording Resolution	6MP(2752*2208,3008*2008,2408*2008)/5MP(2448*2048,2560*1920,2592*1944,2592*1920,2528*2128/4MP(2560*1440,2592*1520)/QXGA(2560*2045)/3MP(2048*1536)/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Audio Output	1-ch, RCA (Linear, 1kΩ)
Synchronous Playback	4-ch1080P/720P
<b>Decoding</b>	
Live View/Playback	6MP(2752*2208,3008*2008,2408*2008)/5MP(2448*2048,2560*1920,2592*1944,2592*1920,2528*2128/4MP(2560*1440,2592*1520)/QXGA(2560*2045)/3MP(2048*1536)/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Capability	1-ch 6MP/5MP/4MP/3MP/4-ch1080P/720P
Display Split	1/4
<b>Hard Disk</b>	
SATA	1 SATA for 1 HDDs
Capacity	Up to 8TB Capacity for Each HDD
NTFS File System	Y
HDD Management	Group and Quota
<b>External Interface</b>	
Network Interface	1 RJ-45 100/1000 Self-Adaptive Ethernet Interfaces
USB Interface	1 x USB2.0, 1 x USB3.0
Alarm In	N/A
Alarm Out	1-ch
<b>POE</b>	
Interface	4 Independent 100 Mbps PoE Network Interfaces
Max Power	45W(50W Optional), Max to 30W for Each Port
Supported Standard	AF and AT
<b>Advance</b>	
NAS	NFS Protocol, Support Manual Backup Only
Plug and Play	Y, Only for MoviSight Cameras
Corridor Mode	Y, 16: 9 to 9: 16, Only for MoviSight Cameras
Video Analytics(VCA)	4ch MoviSight Camera VCA Process (Tripwire and Perimeter)
Smart Search	Quickly Search Target VCA Videos , Only for MoviSight Cameras
Trigger Recording	Manual/Timing/Motion Detection/Port Alarm/ VCA Alarm/Video Occlusion
Smart Recording	Set Recording Bit Rate for Different Time
Alarm Recording	Pre Alarm Default 10s ( 5/10/15/60s Optional ) , Post Alarm Default 10s (10/15/30/60/600s Optional ).
Onvif	Onvif(Profile S)
<b>General</b>	
Language	English, Spanish, Korean, Italian,Turkish,Thai, Russian, Traditional Chinese, French, Polish
Power Supply	DC48V
Consumption(without HDD and POE)	≤20W(Hard Disk is not included)
Working Temperature	-10 °C ~ +55 °C (+14 °F~ + 131 °F)
Working Humidity	10 % ~ 90 %
Chassis	1U
Dimensions	255mmx231mmx44mm
Weight	1KG (without HDD), 2.6KG (with Packing Box)

\* The latest product information / specification can be found at <http://www.movisight.com/>

