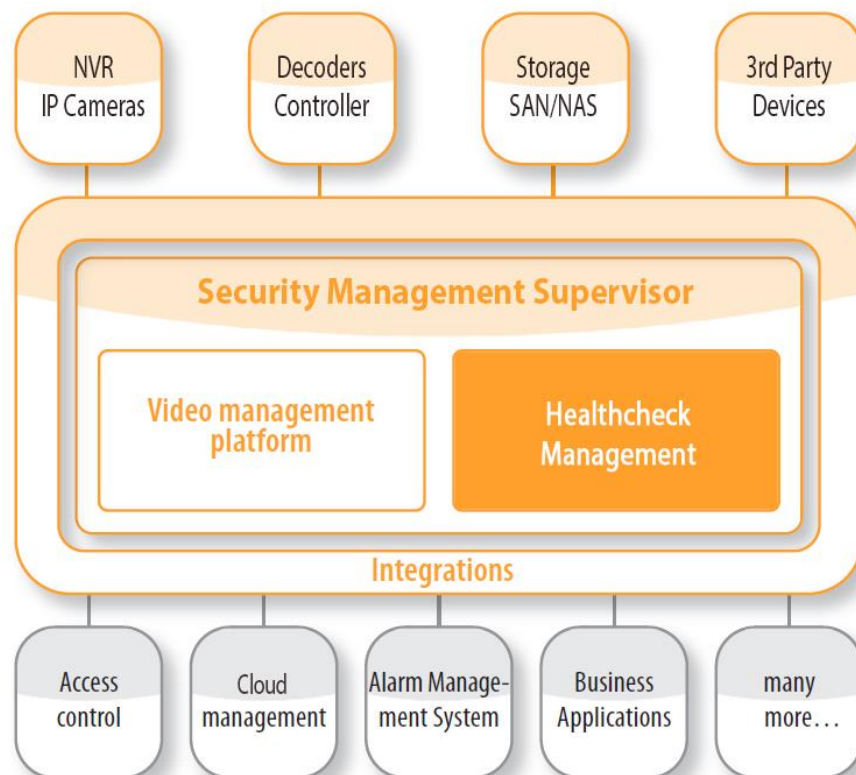


Netavis Security Management Supervisor

Enterprise Video Management System

Highlights

- SMS is an enterprise security management supervisor that enables security managers and operators to perform extensive video management, supervision, remote control and healthcheck functionalities.
- SMS is also a powerful and easy to configure centralized management tool for large and complex projects.
- The system can provide comprehensive storage management functions including video recording and archive management through compatible SAN/NAS.
- The system offers optional video wall management via compatible decoders to provide smooth and flexible controls of digital video wall.



Key Benefits

- Robust Linux OS with redundancy and hierarchical configuration options.
- Scalable from 2,000 NVRs or 10,000 cameras per supervisory server up to a maximum of 30,000 cameras in distributed network infrastructure.
- Integration of 3rd party Onvif IP cameras and control panel options.
- Management and supervision of NVR, IP cameras and compatible network accessories.
- User Interface through desktop client and option to use web browser for management and supervision.
- Wide options for live viewing, playback, layouts and management of connected devices.
- Extensive Reports & Health Check through integrated Cockpit and Dashboards.
- Event management and reporting.
- Strong and secure architecture.



Technical Specification

Connectivity Capacities	<ul style="list-style-type: none"> 2,000 NVRs or 10,000 Cameras by Single Server 30,000 Cameras in Distributed or Hierarchical Network infrastructure 	Event & Operation Logs	200,000
Hardware Management	NVR, IP Cameras, and associated network accessories.	Event Responses	Popup Event Window, Live View, Event Recording, Email, PTZ Preset, External I/O
Total Users	Up to 1000	Network	3 RJ-45 ports (100/1000Mbps)
Concurrent Users	200+	USB	4 x USB
Throughput	1024Mbps/1536Mbps	HDMI	1 x HDMI
Screen Configuration	<ul style="list-style-type: none"> Dynamic views From 1 through 64 display windows with 16 unique layouts Digital Zooming 	VGA	1 x VGA
Playback Options	<ul style="list-style-type: none"> Recorded video playback from NVR through different options. Up to 16 playback windows in synchronize mode 	Serial	1 x RS232 (RJ45), 1 x RS-485 (RJ45)
Privacy & Security	<ul style="list-style-type: none"> Secured access Network connectivity authentication Unique user based policies 	Expansion	1 x Power Module
Event Management & Reports	Extensive Reports & Health Check through integrated Cockpit/Dashboards	NIC card	1 X NIC Card (Optional)
		Main Processor	Intel(R) CPU
		Hard Disk	2Terabyte
		Memory	16GB DDR4
		Statistics	Server, Device and Log
		Power Supply	100-240V AC, with Power Button
		Power Consumption	≤ 150 W
		Temperature Range	10°C to 35°C
		Humidity Range	20%-80% RH (Non-condensing)