



## Smartvue S9N2 - 2TB / 20 Camera Wireless Surveillance Server

Award-winning Smartvue S9 is an elegant video surveillance solution in a sleek and compact design. S9 makes professional surveillance easy to implement, quick to scale, and simple to use for one to one million locations. It fulfills the needs for multiple location enterprises, small to mid-sized businesses, and the high-end residential market. S9 includes a free iPhone, iPad, and Android apps as well as a free InsightServer account for remote peer-to-peer monitoring of thousands of servers from one web site with almost any Apple or Windows browser.

### Size and Weight

Width: 2.2" (55mm)  
Height: 8.2" (210mm)  
Length: 6.5" (165mm)  
Weight: 5.5lbs (2.5k)

### Construction

All Aluminum Vent-Free, Fanless  
Completely Silent Operation

### Operating System

Linux

### Supported Devices

Windows  
IE Web Browser (v6.0+)  
Firefox Web Browser (v6.0+)  
Chrome  
Apple  
Firefox Web Browser (v6.0+)  
Safari Web Browser (v3.0+)  
Chrome  
iPhone  
Native iPhone App  
Safari  
iPad  
Native iPad App  
Safari  
Android  
Native Android App  
Blackberry  
Browser Interface  
Other Cell Phone  
Any WAP Enabled  
Other Device  
Any HTML & JPEG Interface

### On Device Display

Front Panel LCD  
IP Address & System Status

### User Support

Simultaneous Users (20)

### Connections

2 X Gigabit Intel Ethernet  
2 X Powered USB 2.0

### Wireless

802.11n/b/g/a Broadcom  
2.4-2.497GHz or 4.9-5.85GHz  
QoS WMM 802.11e

### Wireless Security

128 bit OCB mode AES  
WPA2 or WEP 802.11i  
Secure Hidden SSID

### Camera Support

20 Camera Capacity  
Supports Bonjour Protocol  
Axis Cameras

### Protocols

SIP, STUN, TURN, ICE, SDP, DHCP,  
IPv4/6, HTTP, HTTPS, SSL, RTSP, RTP,  
UDP, RTCP, SCP, FTP

### Storage & Expansion

Integrated Storage  
2TB SATA3 Advanced HDD  
External Storage & Backup  
USB 2.0

### Compliance

FCC (US & Canada)  
RoHS/WEEE  
EnergyStar Level IV

### Accessories

VESA 100 Wall Mount  
Power Supply  
Quickstart Guide

### Operating Environment

Temperature  
Operating 0/+50C (32/+122F)

### Power

External 12V 5A Included

### System Setup

Plug and Play Installation  
IP Address Displayed on LCD  
Automatic Camera Configuration  
Simple Remote Access Setup

### User Management

Unlimited Users  
Unlimited Roles  
Custom Defined Roles  
Lost Password Retrieval

### Video Viewing

Multiview Display  
Live View Displays  
Native Resolution  
Full Screen  
Live Video Patrols

### Video Recording & Playback

Record Video  
On Motion Detection  
On Scheduled Day and Time  
Playback Video and View Images  
Search by Date and Time  
Search by Camera  
Search by and Bookmark  
Search by and Notes  
Playback Controls  
Play, 2X, 4X, and 8X Speed  
Drag to Time  
Full Screen  
Save Video File  
Bookmark and Comments

### Alerts

Alert Types  
Power On/Off  
Motion Detection  
System Error  
Camera Disconnect  
Backup Failure  
User Login (Local/Remote)  
Lost Internet Connection  
Alerts Methods  
Email  
Text Message SMS  
Unlimited Users for Alerts

### Scheduling

Schedule Types  
Video Recording  
Motion Detection  
All Alerts Types

### Cameras Settings

Compression Type  
Brightness  
Sharpness  
Saturation  
Frame Rate (1-30fps)  
Bit Rate (64kbps-4.6mbps)  
Time Stamp Overlay  
Flicker Settings  
Camera Name

### Motion Detection

Detection Schedule (Days & Times)  
Send Alert on Detection  
E-mail Alert  
Text Message SMS  
Set Alert Schedule  
Unlimited Alert Users

### Audio Settings

Enable/Disable Audio  
Microphone Sensitivity

### Backup & Storage

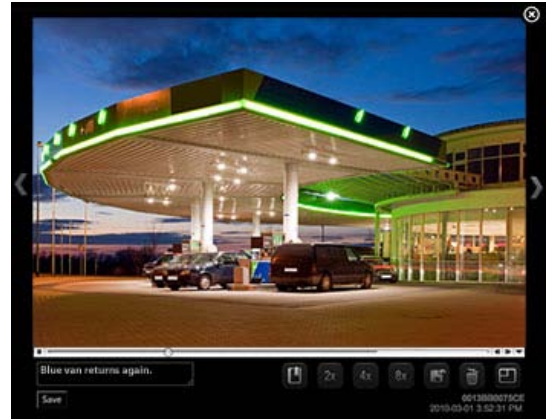
External Backup  
USB - On Demand

### Firmware Upgrades

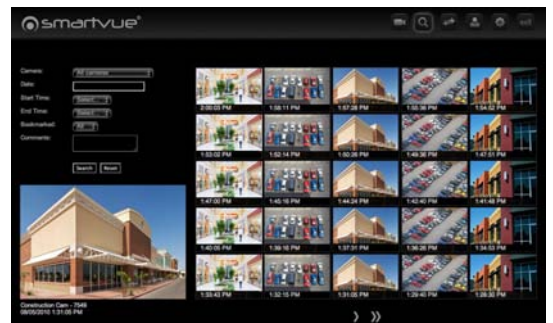
Automatic Firmware Upgrades  
On Demand Upgrades

### Remote Management

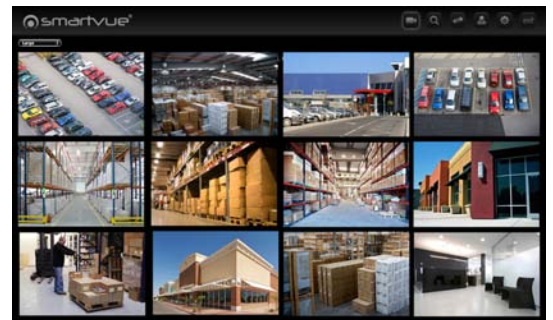
Free InsightServer Account  
Monitor up to 1,000 S9 Servers  
from One Web Site



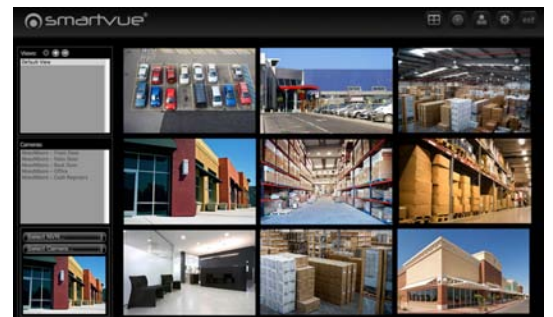
Recorded Video Playback with Notes & Bookmarks



Powerful Searching and Recorded Video Previews



Multiple Camera Views with One Click Full Screen Video



Free InsightServer Peer to Peer Remote Monitoring & Management



Free Apps for iPhone, iPad, Android



Runs in Almost Any Browser on Apple and Windows