

# SV-CLEARVU4



## SV-CLEARVU4 DVR

<b>Functionality</b>	<b>Simplex</b>
<b>Video Compression</b>	<b>MJPEG</b>
<b>File Format</b>	<b>AJP</b>
<b>Live Resolution</b>	<b>NTSC : 704 X 480 / PAL: 704 X 576</b>
<b>Recording Frame Rate</b>	<b>30FPS</b>
<b>Recording Time</b>	<b>750 Days (0.5 Frames Per Second)</b>
<b>Recording Resolution</b>	<b>NTSC : 704 X 240 / PAL: 704 X 288</b>
<b>Recording Method</b>	<b>Each</b>
<b>Recording Qualities</b>	<b>Low/Medium/High</b>
<b>Recording Modes</b>	<b>Manual/Alarm/Motion Detection/Continuous</b>
<b>Recording Media</b>	<b>Type 1 CF Card in AVI file format</b>
<b>Autostart Recording</b>	<b>Yes</b>
<b>Auto Resume Recording</b>	<b>Yes</b>
<b>Removable HDD</b>	<b>Yes, Lockable</b>
<b>Storage Capacity</b>	<b>Max 500GB (HDD), 320GB included</b>
<b>Video Format</b>	<b>NTSC/PAL</b>
<b>Video Loss Alarm</b>	<b>Yes</b>
<b>Audio Codec</b>	<b>G.711</b>
<b>Audio Output</b>	<b>2 CH RCA</b>
<b>Audio Bitrate</b>	<b>64 kbps</b>
<b>Live Frame Rate</b>	<b>120FPS</b>
<b>Live Display</b>	<b>Single/ Quad / 9-Split / 16-Split</b>
<b>Network Protocol</b>	<b>TCP/ IP / HTTP / PPPoE / DNS / DDNS / DHCP / SMTP</b>
<b>Network LAN IP</b>	<b>Dynamic, Static</b>
<b>Network Connection</b>	<b>10/100 BaseT Ethernet (RJ-45)</b>
<b>Back-up</b>	<b>CF Card, Max 4GB</b>
<b>Play Search Mode</b>	<b>Time/Date, Event List</b>
<b>Play Speed</b>	<b>Fast Forward (x1, x2, x4, x8, x16, x32, x64)</b>
<b>Play Mode</b>	<b>Single/Quad/9-Split/16-Split</b>
<b>OSD and System Menu Display</b>	<b>Yes</b>
<b>OSD Language Display</b>	<b>Multi-Language</b>
<b>Time and Date Stamp Display</b>	<b>Yes</b>
<b>Password Protection</b>	<b>Yes, Menu Password</b>
<b>Adjustable Screen Settings</b>	<b>Color, Brightness, Contrast</b>
<b>File Transfer</b>	<b>CF Card, Max 4GB</b>
<b>Operating System</b>	<b>Proprietary</b>
<b>Processor</b>	<b>Proprietary</b>
<b>Disk Full Warning</b>	<b>Yes</b>
<b>Automatic Overwrite Option</b>	<b>Yes</b>
<b>Playback Navigation</b>	<b>Rewind, Play, Pause, Stop, Slow Motion</b>
<b>LED Indicators</b>	<b>Alarm, Play, HDD, Record</b>
<b>Housing Material</b>	<b>Aluminum</b>
<b>Housing Color</b>	<b>Graphite Grey</b>
<b>Cooling</b>	<b>Fan Based</b>
<b>Power Input</b>	<b>12V/4.2A</b>
<b>Power Adapter Input</b>	<b>AC 100~240V (switching adapter)</b>

<b>Power Consumption</b>	<b>12.8W</b>
<b>Operating Temperature</b>	<b>41°F ~ 104°F</b>
<b>Operating Humidity</b>	<b>&lt;80%</b>
<b>Alarm Sensor Inputs</b>	<b>Yes, 16</b>
<b>Alarm Sensor Connection</b>	<b>D-SUB (DB25)</b>
<b>Dimensions</b>	<b>16.94" x 11.63" x 2.63"</b>
<b>Weight</b>	<b>8.75lbs</b>

## **CAMERA (CV67)**

<b>Camera Type</b>	<b>Bullet</b>
<b>Image Sensor</b>	<b>1/4" CCD Color</b>
<b>Resolution</b>	<b>420 TV Lines</b>
<b>Outdoor Use</b>	<b>Yes</b>
<b>IP Rating</b>	<b>IP65</b>
<b>Focal Length</b>	<b>3.6mm</b>
<b>Focus Type</b>	<b>Fixed</b>
<b>Night Vision</b>	<b>Yes</b>
<b>Number of IR LEDs and Range</b>	<b>15, up to 10ft</b>
<b>IR LED Control</b>	<b>Automatic, CDS Sensor</b>
<b>Min. Illumination</b>	<b>0 lux</b>
<b>IR Wavelength</b>	<b>850nm</b>
<b>Video Output</b>	<b>4 PIN DIN to RCA w/ 60ft Extension Wire</b>
<b>TV System</b>	<b>NTSC</b>
<b>Microphone</b>	<b>Yes, Built-in</b>
<b>Motion Detection</b>	<b>No</b>
<b>Viewing Angle</b>	<b>60 Degrees</b>
<b>Electronic Shutter</b>	<b>1/50 ~ 1/500000 sec</b>
<b>BLC</b>	<b>No</b>
<b>AGC</b>	<b>Auto</b>
<b>ELC</b>	<b>Auto</b>
<b>Line Lock</b>	<b>No</b>
<b>Iris Control</b>	<b>No</b>
<b>White Balance</b>	<b>Auto</b>
<b>Sun Shield</b>	<b>Yes</b>
<b>IR Cut Filter</b>	<b>No</b>
<b>Housing Material</b>	<b>Anodized Aluminum</b>
<b>Housing Color</b>	<b>Platinum Silver</b>
<b>Signal/Noise Ratio</b>	<b>&gt;48dB</b>
<b>Camera Bracket</b>	<b>Yes</b>
<b>Operating Temperature</b>	<b>-14°F ~ 122°F</b>
<b>Operating Humidity</b>	<b>0.98</b>
<b>Camera Power Input</b>	<b>DC 12V 200mA</b>
<b>Power Adapter Input</b>	<b>120V 60Hz</b>
<b>LED Power Indicator</b>	<b>No</b>
<b>Dimensions</b>	<b>5.3" x 4.5" x 2.3"</b>
<b>Weight</b>	<b>0.8lbs (with stand)</b>

## **SYSTEM REQUIREMENTS**

<b>PC Requirements for Software CD</b>	
<b>CPU</b>	<b>1 GHz or above</b>
<b>RAM</b>	<b>256MB or above</b>
<b>OS</b>	<b>Microsoft Windows 2000/ XP/Vista</b>
<b>Monitor Resolution</b>	<b>1024x768</b>