



**SNCVM601**  
Network Mini Dome  
HD Camera – V  
Series

**\$1,616.00**

U.S.List Price

UPC: 027242277632

**Overview**

Vandal-resistant Mini Dome 720p/60fps Camera  
Powered by IPELA ENGINE EX™ Technology

**Highlights**

- \* Maximum resolution of 1280 x 1024 pixels with the Exmor™ CMOS sensor
- \* High Frame rate of 60 fps and three simultaneous streams
- \* Extremely Wide Dynamic Range to 130dB achieved with View-DR technology
- \* New video analytics functions including face detection and object removal/left behind
- \* H.264 (High/Main/Baseline Profile)/JPEG video codecs and AAC (16 kHz/48 kHz)/G.726/G.711 audio codecs
- \* Minimum illumination of 0.05 lx in Color and 0.04 lx in B/W (50 IRE @ 1/30 sec)
- \* IPELA ENGINE EX signal processing system developed based on Sony's unique signal processing and video analytics technologies to provide unique features such as a high frame rate, View-DR, XDNR™, and DEPA™ Advanced technologies
- \* High frame rate of 60 fps to provide smoother and less blurry moving pictures
- \* View-DR – Sony's innovative wide dynamic range technology – to capture objects clearly and adaptively even under very harsh, severe backlight or highlight conditions
- \* Visibility Enhancer (VE) to optimize the brightness and color reproduction of an image dynamically on a pixel-by-pixel basis while continuously adapting to the scene within the given dynamic range
- \* DEPA Advanced Intelligent Video Analytics to trigger an alarm based on user-defined rules
- \* SD memory card slot for an on-board recording capability
- \* XDNR (eXcellent Dynamic Noise Reduction) technology for clear images with virtually no motion blur under low illumination
- \* True D/N (Day/Night) function to switch to Day or Night mode depending on the light level
- \* Built-in HTML viewer compatible with most Smartphones
- \* Easy Focus - allows installer/user to focus the camera remotely using a PC or locally
- \* Easy Zoom - allows installer/user to change field of view locally or remotely using a PC
- \* Powered by either PoE (IEEE 802.3af-compliant), AC 24 V ±20%, or DC 12 V ±10% for easy installation
- \* ONVIF™ (Open Network Video Interface Forum) Profile S conformance software that ensures greater interoperability and more flexibility in building multiple-vendor systems
- \* VBR (variable bitrate) or CBR (constant bitrate) encoding format selectable to correspond with various network conditions
- \* Easy initial network settings with supplied SNC Easy IP Setup Guide application
- \* Image Stabilizer to help minimize the effect of camera shake or vibration for less blurry images

**Resources**

[Specification Sheet](#)

Description:	Release Date	Type/Size
IPELA ENGINE EX Series Line Card	04/19/2013	PDF / 3,435K
SNC-VM601 datasheet	04/22/2013	pdf / 536K