SNCVM600B

Network Mini Dome
HD Camera – V
Series

$1,284.00

U.S.List Price

UPC: 027242279810

Overview

Mini Dome 720p/30fps Camera
Powered by IPELA ENGINE EX™ Technology

Highlights

*   Maximum resolution of 1280 x 1024 pixels with
the Exmor™ CMOS sensor
*   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)
*   IK10-rated vandal-resistant feature
*   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
*   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-VM600B datasheet | 04/22/2013 | PDF / 524K |