



**SNC-DH180**  
Network 720p HD  
Vandal Resistant  
Minidome Camera  
with View-DR  
Technology and IR  
Illuminator

**\$1,748.00**

U.S.List Price

UPC: 027242257504

**Overview**

Sony is pleased to introduce the SNC-DH180, a powerful new addition to its network HD camera lineup. This vandal-resistant, wide dynamic range camera is designed with a built-in infrared (IR) illuminator. As a dual-stream network camera, it supports H.264, MPEG-4, and JPEG compression formats, and delivers excellent picture quality in HD 720p resolution at 30 frames per second (fps).

Incorporating the new Exmor™ CMOS image sensor from Sony, which is specially designed for surveillance applications, this rugged camera features Sony's latest image-enhancement technology, View-DR, which demonstrates an extremely wide dynamic range. The SNC-DH180 also features an IR illuminator to deliver quality images even in absolute darkness (0 lx)\*. Along with a host of superb features such as DEPA™ Advanced, PoE, a built-in heater, and the Easy Focus/Easy Zoom function, the SNC-DH180 minidome network camera is ideal for the most demanding surveillance applications.

**Highlights**

- \* Superior 720p HD picture quality, supporting H.264 at 30 fps
- \* Maximum resolution 1280 x 1024
- \* The new Exmor CMOS sensor achieves high image quality and high sensitivity
- \* Clearly see objects in the dark up to 15 m (49 feet) away with IR Illuminators
- \* Superb dynamic range using newly developed View-DR (Visibility enhanced wide Dynamic Range) technology
- \* The Visibility Enhancer optimizes contrast and makes the subject more visible, even in severe backlight or shadow conditions
- \* XDNR (eXcellent Dynamic Noise Reduction) technology for clear images without motion blur under low illumination
- \* Easy Focus function/Easy Zoom function
- \* DEPA Advanced Intelligent Video and Audio Analytics trigger an alarm, based on user-defined rules
- \* Intelligent Motion Detection
- \* Tamper Alarm
- \* Advanced Audio Detection
- \* Three codecs (H.264, MPEG-4, JPEG) with dual streaming capability
- \* Power over Ethernet (PoE) capability
- \* Built-in heater
- \* IP66 Rated
- \* ONVIF™ Software (Open Network Video Interface Forum)
- \* Vandal Resistant - IK10 rated

**Specifications**

General Specifications	Detail
Compression	H.264, MPEG4, JPEG
FPS	variable up to 30
Resolution	1.3 megapixel/720p

## Accessories

### Optional Accessories

Model:	Description:	U.S.List Price
UNIMDB3	Pendant Bracket Designed for the SNC-DM160 & SNC-DS60 cameras.	\$162.50
YTICB45	In-Ceiling Mount Kit	\$84.50

## Resources

### Brochure

Description:	Release Date	Type/Size
Housing Brochure 2009		pdf / 704K
SNC-DH180 Preliminary Brochure		pdf / 999K
Benefits of View-DR/DynaView/Visibility Enhancer Brochure	07/01/2010	pdf / 982K
Benefit of XDNR Brochure	07/01/2010	pdf / 2,183K

### User Manual

Description:	Release Date	Type/Size
SNC-DH180 / DH280 Installation Manual		pdf / 3,239K
SNC-CH140 / CH180 / CH240 / CH280 SNC-DH140 / DH140T / DH180 / DH240 / DH240T / DH280 User's Guide		pdf / 4,967K

### Specification Sheet

Description:	Release Date	Type/Size
SNC-DH180 Datasheet		pdf / 985K