

DW • DIGITAL
WATCHDOG

INFINITY STAR-LIGHT™

New "INFINITY" DSP Series Technology

Our newly developed Infinity DSP will revolutionize both Analogue and IP based surveillance imaging. Enjoy the easy to use drop down OSD ICON Menu.



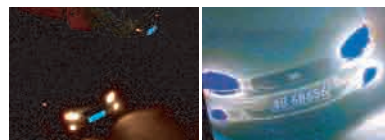
New ICON Driven OSD Menu

ICON Type Menu will easily guide you through programming options. Simple and fast programming.



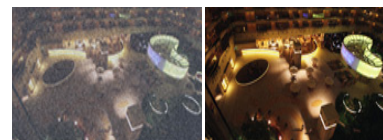
HME(Highlight Masking Exposure)

Masks overly exposed light to produce a true video image of any environment.



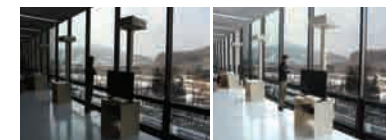
3D-DNR(Digital Noise Reduction)

Produces less noise and more color at night. An excellent choice.



EWDR(Electronic Wide Dynamic Range)

Enables the camera to capture perfect images in both bright and dark environments simultaneously.



Features

- 1/3" Sony Super HAD II CCD
- 560 TV Line
- 3.3- 12mm or 6-50mm Varifocal Auto Iris Lens
- Easy Icon Driven OSD Menu with Built-in Joystick
- 100ft Range IR with Intelligent Camera Sync (IR Camera Only)
- Smart IR to Control IR Brightness (IR Camera Only)
- EWDR (Electronic Wide Dynamic Range)
- 3D-DNR (3D Digital Noise Reduction)
- Star-Light (Super Low Light Technology)
- TDN (True Day and Night/TDN5, TDN Series Only)
- HME (Highlight Masking Exposure)
- Negative Imaging
- Secondary Video-BNC Output for Easy Installation
- Auto Sensing 24 VAC/12 VDC with Line Lock
- AGC (Auto Gain Control)
- BLC (Back Light Compensation)
- AWB (Auto White Balance)
- Mirror Image Control
- Programmable Privacy Zone (6) & Motion Detection
- No Fog or Condensation under Any Weather Condition (Bullet O

Specifications

Image Sensor	1/3" CCD
Resolution (Horizontal)	560 TV Lines [Color], 580 TV Lines [B/W]
Minimum Illumination	F1.2: 0.14 lux, x256 STARLIGHT: 0.0005 lux in Color 0.0 lux (IR Camera)
Lens	Auto Iris Lens 3.3-12mm or 6-50mm
Operating Temperature	-10°C ~ +55°C (14°F ~ 131°F)

Infinity Series



B1367WD
EWDR, 3D-DNR
Elec D/N
3.3-12mm

B1367WTIR
EWDR, 3D-DNR
TDN, IR
3.3-12mm



B1367WTIR650
EWDR, 3D-DNR, TDN,
250ft Long Range IR
6-50mm

C233W
EWDR, 3D-DNR
Elec D/N



V3367WD
EWDR, 3D-DNR
Elec D/N
3.3-12mm

V3367WTIR
EWDR, 3D-DNR
TDN, IR
3.3-12mm



D2367WD
EWDR, 3D-DNR
Elec D/N
3.3-12mm

D2367WTIR
EWDR, 3D-DNR
TDN, IR
3.3-12mm



DSS (Digital Slow Shutter)

Along with 3D-DNR, Digital Slow Shutter Technology is the primary technology we employ in our Star-Light functioning cameras.



Privacy Zone Masks

When privacy is a concern, monitoring can be masked in certain zones within the scene. The user can define up to 6 rectangular exclusions.



Smart IR - See what is really happening at night.

The breakdown of the video image into five zones allows for an even distribution of the IR, which prevents excessive illumination.



RS485 Set-Up and Programming

For quick installation and programming, up to 256 units can be daisy chained together from most of the standard PTZ control keyboards.

