

D1363D922

High Resolution Indoor Dome Camera



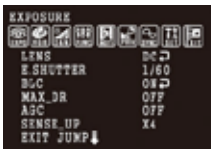
Main Features

- 1/3" CCD
- 620 TV Lines [B&W], 600 TV Lines [Color]
- 9~22mm Varifocal Auto Iris Lens
- Electronic Day and Night
- Auto Sensing 24VAC/12VDC with Line Lock
- Secondary Video-BNC Output

Super Low Light Imaging for Any Application

Icon Driven OSD Menu

ICON Driven OSD 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.



Smart DNR (Digital Noise Reduction)

Smart DNR produces less noise and more color at night without image lagging.



DRC (Dynamic Range Compressor)

With the advanced light compensation technology DRC, dark spots in images particularly become more visible without overexposing the bright spots to create one perfect image.



Star-Light (Super Low Light Technology)

Offers a slow shutter feature that increases the length of time the shutter remains open to collect additional light, illuminating typically dark environments.



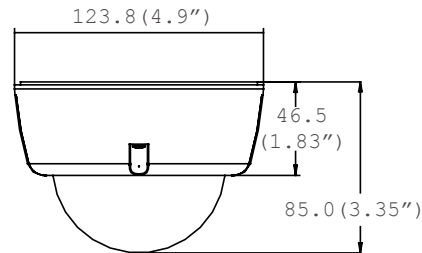
Programmable Privacy Zone

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





Dimensions (unit : mm)



Summary

Our Star-Light Series offers super low light imaging for any application. Along with Smart Digital Noise Reduction, our Star-Light technology offers a slow shutter feature that increases the length of time the shutter remains open to collect additional ambient light illuminating typically dark environments.

Features

- 1/3" CCD
- 620 TV Lines [B&W], 600 TV Lines [Color]
- 9~22mm Varifocal Auto Iris Lens
- Electronic Day and Night
- Smart DNR (Digital Noise Reduction)
- DRC (Dynamic Range Compressor)
- Star-Light (Super Low Light Technology)
- HME (Highlight Masking Exposure)
- Programmable Privacy Zones (8) & Motion Detection
- AGC (Auto Gain Control)
- BLC (Back Light Compensation)
- AWB (Auto White Balance)
- Easy Icon Driven OSD Menu with Built-in Joystick
- Auto Sensing 12VDC/24VAC with Line Lock
- RS-485 Built-in
- Secondary Video-BNC Output

Accessories (Optional)



DWC-D1WM
Wall Mount for D1 Housing

Specifications

| VIDEO | |
|----------------------------|---|
| Image Sensor | 1/3" CCD |
| Total Pixels | 811 (H) x 508 (V), 411K Pixels |
| Effective Pixels | 768 (H) x 494 (V) |
| Scanning System | 525 Lines, 2 : 1 Interlace |
| Frequency | 15.734KHz (H), 59.95Hz (V) |
| Synchronization | Internal / Line Lock |
| Horizontal Resolution | 620 TV Lines [B&W], 600 TV Lines [Color] |
| Minimum Illumination | F1.2 (30IRE): 0.14 Lux [Color] F1.2 (30IRE): 0.03 Lux [B&W] |
| S/N Ratio | 52dB (AGC off) |
| Video Output | CVBS: 1.0Vp-p / 75 Ω |
| LENS | |
| Focal Length | 9-22mm |
| Lens Type | DC Auto Iris |
| OPERATIONAL | |
| Back Light | OFF / BLC / HME / DRC |
| Star-Light | OFF / X2-X1024 |
| 3D Digital Noise Reduction | OFF / LOW / MID / HIGH / SMART |
| White Balance | AWC / ATW / MANUAL / PUSHLOCK |
| Mirror | OFF / MIRROR |
| Sharpness | 0-30 |
| Gamma | MANUAL / 0.45 / 0.60 / 1.0 |
| Side Light Compensation | OFF / ON |
| Night Up | OFF / ON |
| Motion Detection | OFF / ON (4 Areas) |
| Privacy Zones | OFF / ON (8 Programmable Zones) |
| Dead Pixel Cancellation | OFF / AUTO |
| Language | ENGLISH / MANDARIN / CANTONESE / JAPANESE / GERMAN / FRENCH / ITALIAN / RUSSIAN / SPANISH / DUTCH |
| ENVIRONMENTAL | |
| Operating Temperature | -10°C ~ 55°C (14°F ~ 131°F) |
| Operating Humidity | Less than 90% (Non-Condensing) |
| Storage Temperature | -20°C ~ 70°C (-4°F ~ 158°F) |
| ELECTRICAL | |
| Power Requirement | Dual (12VDC & 24VAC) |
| Power Consumption | 12VDC: 1.7W, 141.7mA 24VAC: 2.4W, 100mA |
| MECHANICAL | |
| Housing Material | Plastic |
| Dimensions | 123.8 X 85.0 mm (4.9 X 3.34 in) |
| Weight | 0.7 lbs |

*Specification is subject to change without prior notice.