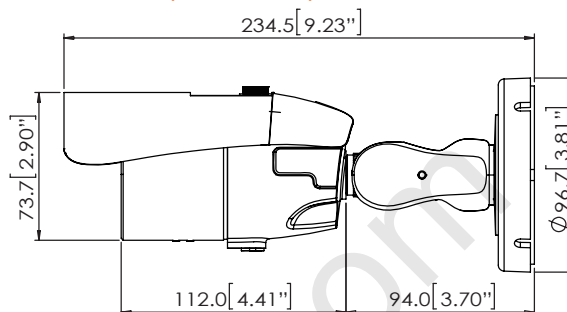


Power Pix WDR Weather Proof IR Bullet B6361WTIR

5 Year warranty



Dimensions (unit : mm)



Summary

Our WDR CMOS Series is our new ultimate Wide Dynamic Range camera line equipped with a powerful CMOS sensor chip, offering the most powerful Wide Dynamic Range feature in the market. The cameras are perfect for any project where cameras face harsh lighting conditions, with very dark and very bright areas in the same field of view. By capturing the dark and bright areas separately and then interlacing the image, you are able to utilize one camera to view all the details in complex Fields of View.

Features

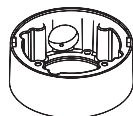
- 1/3" 760H CMOS Sensor Chip (760 Horizontal Pixels)
- 690 TV Lines
- 2.8~12mm Varifocal Auto Iris Lens
- 100ft Range IR with Intelligent Camera Sync
- TDN (True Day & Night) with IR Cut Filter
- WDR (Wide Dynamic Range)
- 2D DNR (2D Digital Noise Reduction)
- Smear Cancellation
- AGC / AWB
- Easy Icon Driven OSD Menu with Built-in Joystick
- IP66 Certified (Weatherproof)
- No Fog or Condensation under Any Weather Condition
- Auto Sensing 24VAC/12VDC

Specifications

| VIDEO | |
|-----------------------|---|
| Image Sensor | 760H CMOS |
| Total Pixels | 756(H) X 504(V) |
| Scanning System | 2 : 1 Interlace |
| Frequency | 15.734KHz (H), 59.95Hz (V) |
| Synchronization | Internal |
| Horizontal Resolution | 690TV Lines |
| Minimum Illumination | F1.2 (30IRE): 0.0 Lux |
| S/N Ratio | 58dB (AGC off) |
| Video Output | CVBS: 1.0Vp-p / 75 Ω |
| LENS | |
| Focal Length | 2.8~12 mm |
| Lens Type | Varifocal Auto Iris Lens |
| IR Distance | 100ft Range IR |
| OPERATIONAL | |
| Shutter Speed | 1/60~1/66,000, AUTO |
| Brightness | 1~10 |
| WDR | Low / Middle / High |
| Auto Gain Control | Low / Middle / High |
| DNR | Level 1 ~ 3 |
| White Balance | ATW/ OUTDOOR/ INDOOR |
| Day and Night | AUTO/ COLOR/ EXT |
| Mirror | NONE/ H/ V/ H,V |
| Contrast | 1~10 |
| Sharpness | 1 ~ 10 |
| White Level | 1~10 |
| ENVIRONMENTAL | |
| Operating Temperature | -10°C ~ 50°C (14°F ~ 122°F) |
| Operating Humidity | Less than 90% (Non-Condensing) |
| IP Rating | IP66 (Protects against dust and high pressure water.) |
| ELECTRICAL | |
| Power Requirement | Dual (DC12V & 24VAC) |
| Power Consumption | DC12V: 1.8W, 150mA, LED On: 3.2W, 266mA |
| | AC24V: 1.8W, 75mA, LED On: 3.2W, 133mA |
| MECHANICAL | |
| Housing Material | Aluminum |
| Dimensions | 234.5 x 82.2 mm (9.23 X 3.23 in) |
| Weight | 1.65 lbs |

*Specification is subject to change without prior notice.

Accessories (Optional)



DWC-BLJUNC
Junction Box for B1, B2, & B6 Housing

Toll Free: 866.446.3595 / Fax: 813.888.9262 www.digital-watchdog.com

For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101

AUDIOVIDEO SUPPLY
1-800-284-2288 sales@avsupply.com
www.avsupply.com

Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com