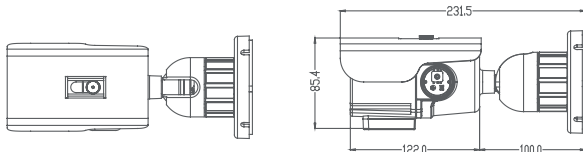


# Bullet Camera B1367WD

WDR, 3D-DNR  
Day and Night – Varifocal



## Dimensions (Unit : mm)



## Summary

The B2367WD Infinity DSP camera is the next generation of Digital Watchdog's popular B1363D. The B2367WD is a Weather Resistant Bullet Camera that ensures excellent color sensitivity and High Resolution in both Day and Night applications. This camera is the next generation of our Starlight Series (3D DNR) of products which offers extreme low light capability. Designed for more low light security applications, the B2367WD offers a unique Digital Slow Shutter feature which increases the length of time the shutter remains open to collect additional ambient light, thus illuminating typically dark environments. The B2367WD comes with a Wide Dynamic Range function which delivers excellent images under extreme back light conditions

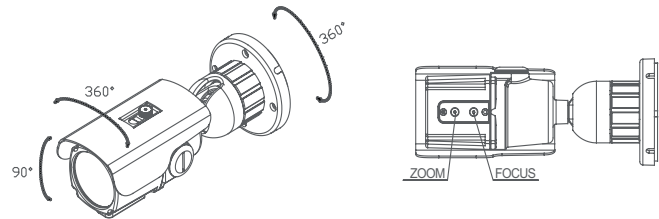
The B2367WD Infinity DSP Bullet Camera is Water Resistant, Dust Proof, Shock Proof, and is the right choice for system integration and critical surveillance applications. This product is NEMA rated IP66 and offers a 5 Year Warranty.

## Features

- 1/3" Sony Super HAD II CCD
- 560 TV Line
- 3.3~ 12mm Varifocal Auto Iris Lens
- Easy Icon Driven OSD Menu with Built-in Joystick
- 3D-DNR (3D Digital Noise Reduction)
- WDR (Wide Dynamic Range)
- Star-Light (Super Low Light Technology)
- Electronic Day and Night
- HME (Highlight Masking Exposure)
- Negative Imaging
- Secondary Video-BNC Output for Easy Installation
- Auto Sensing 24 VAC/12 VDC with Line Lock
- 32X Digital Zoom
- AGC (Auto Gain Control)
- BLC (Back Light Compensation)
- AWB (Auto White Balance)
- Mirror Image Control
- Programmable Privacy Zone (6) & Motion Detection
- Sharpness Control

## Mechanical

- Built-in Heater
- No Fog or Condensation under Any Weather Condition
- IP 66 Certified (Weatherproof)
- External OSD Controller Provides Easy Access
- Ball Neck Bracket (Simple Camera Positioning)



## Accessories

- DWC- BLJUNC Junction Box for B1, B2 Bullet Camera
- DWC- PMB-BU Pole Mount Bracket for Bullet Camera

## Specifications

Model	B1367WD
Image Sensor	1/3" Super HAD II CCD
Number of Pixels	811(H) x 508 (V), 411K pixels
Pixels-Effective	768(H) x 494(V)
Scanning System	NTSC 525 lines, 2:1 interlace
Horizontal Resolution	560 TV Lines [Color], 580 TV Lines [B/W]
Minimum Illumination	F1.2: 0.14 lux, x256 Starlight: 0.0005 lux in Color
Video Out	VBS 1.0Vp-p(75 ohm Load)
Video S/N Ratio	50dB or higher(AGC off)
Lens	Varifocal
	Auto Iris Lens 3.3-12mm
Shutter Speed	1/60s up to 1/100,000s
Gamma	0.45
Synchronizing System	Internal & External line lock
OSD	StarLight
	OFF - x256
	3D DNR
	OFF / LOW / MIDDLE / HIGH
	AWB
	ATW / AWC / MANUAL / PUSH
	Gamma
	USER / 0.45 / 0.6 / 1.0
	Motion Detection
	ON / OFF
	Mirror
	ON / MIRROR / V-FLIP / ROTATE
	Digital Zoom
	3X
	Negative Image
	ON / OFF
	Sharpness
	0 -49
	Privacy Zone
	6 Programmable Zones
	HME
	ON/OFF set level 0-60
	SLC
	ON/OFF set level 0-50
Operating Temperature	-10°C ~ +55°C(14°F ~ 131°F)
Storage Temperature	-20°C ~ +75°C
Humidity	Less than 90%
Power Requirement	12VDC / 24VAC (60Hz)
Power Consumption	DC12V:3.3[W], AC24V: 3.8[W]
Dimensions	85.4 x 231.5mm
Nema Type	IP66
Weight (approx.)	1.4 lbs
Certification	CE, FCC, RoHS

