



BULLET, VARIFOCAL, TRUE DAY AND NIGHT, WEATHER RESISTANT

Commercial, Residential, Banking, Transportation, Education,
Law Enforcement, Retail, and C-Store

5 Year
Limited
Warranty

B1362TIR650/Bullet Camera, High Resolution, Varifocal 6-50MM, IR LED, True Day and Night

The B1362TIR650 High Resolution Bullet Camera is the industry's ultimate bullet camera with innovative features, a sleek attractive design, and our patent pending "No-Fog and No-Condensation" circuit. The camera is ideal for a wide range of video surveillance applications. It offers a 6-50mm varifocal lens, and the rugged IP66 rated enclosure, IR illuminators, and High Resolution Sony Super HAD CCD chip guarantee long-term color sensitivity and maximum performance. The camera also includes True Day and Night function with a mechanical IR cut filter and powerful IR LEDs which will illuminate secured areas of 200feet respectively. Programming of all functions can be easily managed through the camera's built-in joystick and on-screen display.

Additional features include: 3D Mounting Bracket, True Day and Night, AGC, AWB, Dual Voltage, HME, BLC, and Four Programmable Privacy Zones. A 5 Year Warranty is also standard.

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WATCHDOG
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Electronic

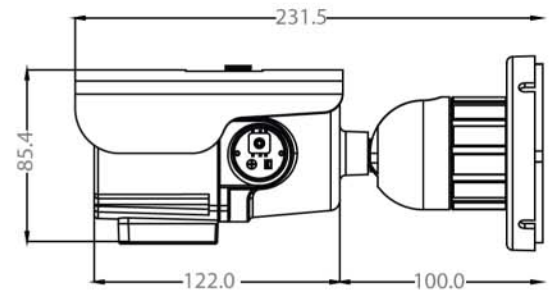
1/3" Sony Super II HAD CCD/SS-HQ1
 540 TV Lines
 6~50mm Varifocal Auto Iris Lens (B1362TIR650)
 On-Screen Menu Programming with Built-In Joystick
 250 Foot Range IR (B1362TIR650)
 Low Power Consumption
 Auto Sensing 24 VAC/12 VDC with Line Lock
 Ultra Low-Light Sensitivity
 TDN (True Day and Night/IR Cut Filter)
 Light Refraction Masking

Secondary Video-BNC Output for Easy Installation
 AGC (Auto Gain Control)
 BLC (Back Light Compensation)
 AWB (Auto White Balance)
 Mirror Image Control
 Programmable Privacy Zone and Motion Detection
 Sharpness Control
 5 Year Warranty



Mechanical

Built-In Heater
 No Fog or Condensation Under any Weather Conditions
 IP66 Certified (Weatherproof)
 External OSD Controller Provides Easy Access
 3-Axis Bracket (Simple Camera Positioning)
 External Lens Control of Zoom and Focus
 Video Test Output Cable Included



SPECIFICATIONS

Camera TYPE	Color/BW	True Day and Night Digital Bullet IR Camera
Image	Mount	3D Bracket
	Device	Super HAD II CCD
	Size	1/3"
Scanning	Pixels-Total	811(H) x 508(V)
	Pixels-Effective	768(H) x 494(V)
	System	525 line, 2:1 Interlace
	Horizontal Frequency Internal Mode	15,734Hz
	Horizontal Frequency Line-Lock Mode	15,750Hz
Min. Scene Illumination	Vertical Frequency Internal Mode	59.94Hz
	Vertical Frequency Line-Lock Mode	60Hz
	IR-LED On	0.0 Lux
Functions	BLC	ON/OFF
	AE/ME	AE/ME
	AWB	AWC/ATW
	AGC	ON/OFF
Lens	IR distance (B1362TIR650)	250ft Range
	Focal Length (B1362TIR650)	6~50mm
Resolution	Horizontal	540 TV Lines [at TDN (B/W) :570 TV Lines]
Video Output	VBS 1.0Vp-p	VBS 1.0Vp-p(75 Load)
S/N Ratio	S/N Ratio	48dB
OSD	OSD	Yes
Environmental Conditions	Operating Temperature	-10°~+55° (14° ~131°)
	Humidity	Less than 90%
Power	Power Requirement	12VDC/24VAC (60Hz)
	Power Consumption	DC12 [V]: .260mA IR ON: 1mA
Physical Specification	Dimensions(H x L)	85.4 x 217.5mm
	NEMA Type	IP66
	Weight	2.3 lbs
Certifications	CE, FCC, RoHS	Certified



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