



BLK-CZT242VH

High Resolution Bullet Camera

KEY FEATURES

- Sony 1/3" Super HAD Color CCD delivers a super sharp 600 lines of resolution with a minimum illumination of 0.0 lux low light with IR on
- Premium 6-50mm varifocal, auto-iris zoom lens allows you to adjust your camera to achieve the exact field of view you need
- External focus and zoom adjustments allow you to dial in a crystal clear image and the exact field of view you need without opening your camera
- SMART IR technology automatically adjusts IR output for object distances eliminating IR hot spots in the scene

This highly versatile, feature-packed bullet camera is perfect for any indoor or outdoor application

The BLK-CZT242VH is a high resolution day/night varifocal bullet camera, featuring a Sony Super HAD Color CCD chipset that delivers a crisp 600 lines resolution with a minimum illumination of 0.0 lux with IR on. This camera offers several advanced features, including a built-in premium 6-50mm varifocal, auto-iris zoom lens which allows you to adjust your camera to achieve the exact field of view you need. Other features include 150 foot IR Range, True Day/Night, Digital Noise Reduction (DNR), On Screen Display (OSD), Digital Wide Dynamic Range (DWDR) and Digital Slow Shutter (DSS) for enhanced performance and greater flexibility.

Our DIGIOP Bullet camera designs are based on direct feedback from our customers to deliver the ultimate in simplicity and convenience, saving you valuable time and money. All bullet cameras come standard with an IP67 weatherproof rating, a rugged aluminum die-cast housing to provide increased protection against accidental impact or vandalism, come with an adjustable sunshield to reduce glare and contact with the elements and include heaters for all-weather performance. They also feature external focus and zoom adjustments, auto-sensing dual voltage, feed-through cable brackets and more.

This camera comes with a 5-year warranty and free lifetime technical support.

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Core Features & Benefits

Chipset – 1/3" Sony Super HAD delivers 600 lines of resolution with a minimum illumination of 0.0 lux with IR on.

Lens – Varifocal 6-50mm auto-iris lens.

Warranty – All DIGIOP cameras come standard with a 5-year warranty.

Specifications

Image Sensor	1/3" Sony Super HAD
Lens	6.0 - 50mm/F1.4, DC Auto Iris, IR corrective
Resolution	600 TVL (Color) 650 TVL (B/W)
Effective Pixels	768(H) x 494(V)
Min. Illumination	Color: 0.3 lux (Sense Up Off) B/W: 0.001 lux (Sense Up On), 0 lux (IR On) (50 IRE)
Day/Night	Color/BW/Auto Mechanical IR Filter
IR Illumination	150 ft range, 35 leds
Electronic Shutter	1/60 ~ 1/120,000 sec
Wide Dynamic Range	Digital
White Balance Mode	ATW/AWC/AWB/Manual
Analog Video Output	1.0 Vp-p (75 ohm, composite)
Second Analog Video Output	BNC female (cable included)
OSD	Yes (joystick controlled)
S/N Ratio	52dB (AGC off, weight on)
Sync System	Internal
Digital Noise Reduction	Yes
Power Requirements	AC24V or DC12V (Auto sensing)
Power Consumption	AC24V: 200mA (IR Off), 350mA (IR On) DC12V: 420mA (IR Off), 850mA (IR On)
Operating Temp	Heater Off: 14 to 122°F Heater On: -40 to 122°F
Operating Humidity	0 ~ 95% (non-condensing)
Outdoor Use	IP67
Dimensions	3.46" W x 4.53" H x 9.65" D

Dimensions

