

VBC-800PI50-WC

IR OUTDOOR VARI-FOCAL BULLET CAMERA

Honeywell Vista series VBC-800PI50-WC IR Outdoor Vari-focal Bullet Camera is designed for commercial and residential surveillance, and is suitable for any outdoor applications. The VBC-800PI50-WC features 540TVL resolution, and provides clear video images with 40 to 50m IR visible range, anti-flare double glass and intelligent IR. With IR illumination, VBC-800PI50-WC is ideal for surveillance in dim or even completely dark environments.

Installation is quick and easy. The VBC-800PI50-WC comes fully assembled with wall mount and ceiling mount bracket to provide great installation flexibility. Its IP66 housing provides maximum protection against dust, water and dirt.

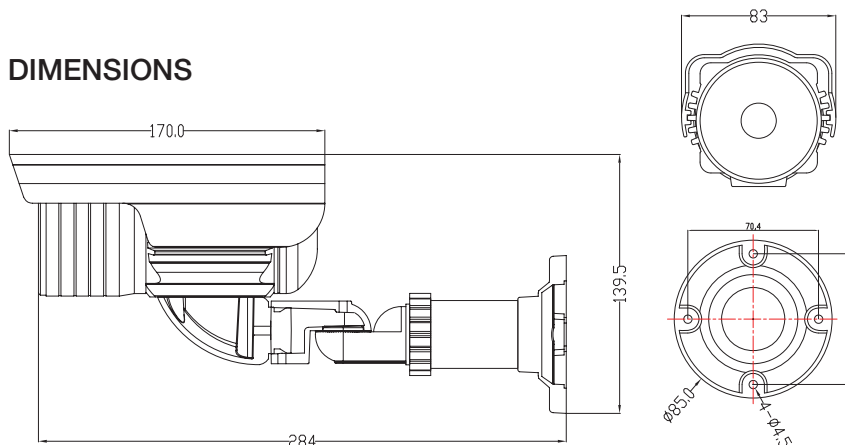
Market Opportunities

Ever since the advent of small affordable video surveillance systems, protection of property has been a principal prevention against shoplifters. Set up the VBC-800PI50-WC at your surrounding area to capture all the actions by your own security camera. This Vista camera is ideal for medium-scale applications in residential areas commercial buildings, retail stores, offices, warehouses, shopping malls and so on.

FEATURES

- 40 – 50m IR visible range
- Anti-flare double glass
- Intelligent IR compensation
- 9 – 22mm vari-focal lens
- 12 VDC input voltage
- IP66
- Wall mount and ceiling mount support

DIMENSIONS



VBC-800PI50-WC

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IR OUTDOOR VARI-FOCAL BULLET CAMERA

SPECIFICATIONS

Model	VBC-800PI50-WC	VBC-800NI50-WC
Image Sensor	1/3" SONY Super HAD CCD	
Signal System	PAL	NTSC
Effective Pixels	752(H) x 582(V)	768(H) x 494(V)
Horizontal Resolution	Color: 540 TV lines; B/W: 600 TV lines	
Minimum Illumination	0.1 Lux (IR LED OFF) / 0 Lux (IR LED ON)	
IR LED Control	ON: 1 – 3 Lux; OFF: 5 – 6 Lux	
S/N Ratio	More than 50 dB	
AES	1/50 – 1/100,000 sec (PAL)	1/60 – 1/100,000 sec (NTSC)
BLC	Auto	
White Balance	Auto	
AGC	Auto	
Lens	Vari-focal Lens f=9 – 22 mm	
IR LED	850 nm	
IR Beam Distance	40 – 50 m	
Gamma Correction	0.45	
Sync Mode	Internal	
Video Output	1.0 Vp-p, 75 Ohm	
Input Voltage	12 VDC	
Current Consumption	150 mA (IR LED OFF) + 360 mA (IR LED ON)	
Operation Temperature	-10°C ~ 50°C under 90%RH (non-condensing)	
Rating	IP66	
Weight	About 1000g	
Certificate	CE & C-Tick	

ORDERING

VBC-800PI50-WC (PAL)	IR Outdoor Vari-focal Bullet Camera, 540 TVL, 0 Lux (IR LED ON), Day/Night, 12 VDC, 9-22 mm Vari-focal, IR Beam Distance: 40 - 50m, Wall Mount and Ceiling Mount Support , PAL/NTSC
VBC-800NI50-WC (NTSC)	

For more information:

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VISTA
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