



# VISTA BULLET DAY/NIGHT CAMERA



## DAY/NIGHT CAMERA WITH BULLET HOUSING

Supplied as a complete unit with mounting bracket, the Vista day/night bullet camera includes 18 LED's to provide exceptional night-time viewing to a distance of 25 meters. The addition of a moving IR filter ensures that high quality colour images are captured in daylight hours, coupled with high quality monochrome images being captured in complete darkness due to the 850nm IR LED's; making this camera ideal for true 24 hour surveillance.

There are two direct drive, varifocal lens versions to choose from in order to achieve the desired focal length suitable for most applications. There are also two colour versions to choice from cream and black.

The camera has also been designed with ease of installation and set-up in mind, requiring only a few minor adjustments to focus the lens and simple wiring for the video and power supply in order to start capturing perfect images.

### IDEAL FOR APPLICATIONS SUCH AS:

- Discrete applications
- Domestic requirements
- Warehouses
- Office buildings
- Alley ways

### MAIN FEATURES:

- Day/night operation with moving IR filter
- 850nm IR for discrete operation
- IR intensity adjusts dependent on target distance
- 1/3" CCD SuperHAD 520TVL true day/night
- 0 lux LED's at 25m range
- Rated to IP67
- 12V DC +/-12% PSU
- Built-in 3.9-9.5mm or 2.6-9mm Direct Drive lens



THE UK'S PREMIER CCTV BRAND

## TECHNICAL SPECIFICATIONS

	VBC4V9H-DN/BL	VBC4V9H-DN/L	VBC2V6H-DN/L
IMAGE SENSOR	1/3" Super HAD CCD		
NUMBER OF PIXEL	752(H) x 582(V) <PAL>		
RESOLUTION	520TV lines		
MIN. ILLUMINATION	0Lux (IR LED ON)		
IP RATING	IP67		
S/N RATIO	More than 50dB		
ELECTRONIC SHUTTER	1/50 to 1/100,000 sec.		
WHITE BALANCE	Auto white balance		
VIDEO OUTPUT	1.0Vp-p composite, 75W		
STANDARD BOARD LENS	F3.8mm ~ 9.5mm / F1.3 Aspherical	F2.5mm ~ 6mm / F1.3 Aspherical	
LENS ANGLE	96.8° ~ 37.4°	136.6° ~ 59.4°	
POWER SOURCE	12V DC ± 10%		
CURRENT CONSUMPTION	150mA (LED Off) & 400mA (LED On)		
OPERATING TEMP	-10°C ~ +40°C		
STORAGE TEMP	-20°C ~ +60°C		
IR LED	18 Unit IR LED up to 25m		
IR LED WAVELENGTH	850nm		
IR LED HALF ANGLE	± 15 degree		
DIMENSION (MM)	60Ø x 145(H) mm		
BOX DIMS	220(W) x 180(L) x 70(H)		
WEIGHT	550g incl. bracket		
WEIGHT BOXED	690g		
MOUNTING BRACKET	60(W) x 97(H)		
COLOUR	Black	RAL 7035 Cream	

Requires a PSU - VPSU500/12

## ORDERING INFORMATION

VBC4V9H-DN/L	1/3" DAY NIGHT BULLET CAMERA, 3.8 - 9.5MM ASPHERICAL LENS, 12V DC
VBC4V9H-DN/BL	1/3" DAY NIGHT BULLET CAMERA, 3.8 - 9.5MM ASPHERICAL LENS, 12V DC
VBC2V6H-DN/L	1/3" DAY NIGHT BULLET CAMERA, 2.5 - 6MM ASPHERICAL LENS, 12V DC
VPSU500/12	12V DC 500mA PSU

DISTRIBUTED BY:

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



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