



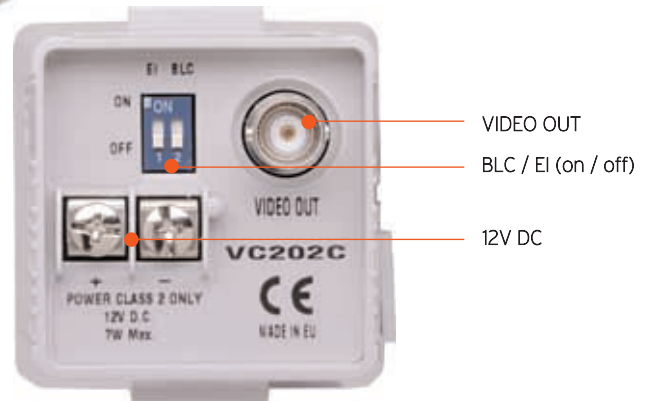
# VISTA VC200 COMPACT

## RANGE OF CAMERAS



### IDEAL FOR APPLICATIONS SUCH AS:

- Small retail premises
- Office and reception areas
- Domestic applications where CCTV coverage is required



### COST EFFECTIVE COMPACT CAMERAS

Designed to provide high performance images for cost conscious installations, the Vista Compact Series offers a simple plug and play installation without compromising image quality and performance.

Available in colour or monochrome, with standard and high resolution versions, the VC200 range is suitable for a wide variety of price sensitive internal and external applications. They are particularly well suited to office, retail, and domestic environments.

Each camera is fitted with a Sony SuperHAD 1/3" CCD chip, operating from 12V DC, with the option of fitting direct drive or electronic iris lenses according to the needs of the installation.

Other features include backlight compensation (BLC) and electronic iris, with user selectable On / Off. Auto white balance is fitted for the colour variants, and all are housed in an aesthetically pleasing enclosure, complete with front focussing mechanism.

### MAIN FEATURES:

- 1/3" SuperHAD CCD
- The range offers 330 and 470 TVL Colour & 380 and 570TVL monochrome
- 1 lux, 1.2 lux, 0.1 lux & 0.2 lux sensitivity respectively
- 12V DC +15% -10% PSU
- BLC On / Off
- EI On / Off
- Built-in focus adjustment



## THE UK'S PREMIER CCTV BRAND



## TECHNICAL SPECIFICATIONS

	VC202M	VC212M	VC202C	VC212C
GENERAL SENSOR	1/3" SuperHAD CCD			
EFFECTIVE PIXELS (HXV)	500 x 582	752 x 582	500 x 582	752 x 582
SIGNAL FORMAT	CCIR		PAL	
SCANNING SYSTEM	2:1 interlace			
RESOLUTION (TVL)	380	570	330	470
SENSITIVITY F1.2	0.1 Lux	0.2 Lux	1.0 Lux	1.2 Lux
SIGNAL TO NOISE RATIO	>48dB		>46dB	
VIDEO PROCESSING	Analogue		DSP	
WHITE BALANCE	N/A		Auto Tracing (Framed) 2,500K to 9,000K	
ELECTRONIC SHUTTER	On/Off 1/50s to 1/100,000s			
GAMMA	0.45			
BLC	On/Off Centre weighted 1/3 height, 1/3 width			
AGC	Permanently On, Max <26dB			
SYNCHRONISATION	Internal only			
VIDEO OUTPUT	1.0V pk-pk composite, via 75Ω BNC at rear of camera			
AUTO IRIS MODE	DC via 4 pin socket, lens level adjustment potentiometer			
LENS MOUNT AND FOCUS	CS Mount only, front focus via ring and grub screw			
MOUNTING POINTS	20 UNC top and bottom			
POWER SOURCE	12V DC +15%, -10%, less than 200mV ripple			
POWER CONSUMPTION (INC DC LENS 50MA)	2W (166mA)			
CASE CONSTRUCTION	Cast Zinc lens mount, ABS HB94 Case			
COLOUR	RAL 7035 Light Grey Matt			
SPARK FINISH	21 VDI			
DIMENSIONS (MM)	100 (L) x 55 (W) x 53 (H) mm			
WEIGHT	0.15Kg			
OPERATING TEMP.	-10°C to +50°C			
MANDATORY APPROVALS	EMC Emmisions: EN55022:1998 Class A (or better) EMC Immunity: EN50130-4:1995			

## ORDERING INFORMATION

VC202M	1/3" MONOCHROME, 380TVL, 0.1 LUX, 12V DC
VC212M	1/3" MONOCHROME, 570TVL, 0.2 LUX, 12V DC
VC202C	1/3" COLOUR, 330TVL, 1.0 LUX, 12V DC
VC212C	1/3" COLOUR, 470TVL, 1.2 LUX, 12V DC

DISTRIBUTED BY:

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



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