

INNOVATION FITTED AS STANDARD



Description

Videcon's Concept range of 1/3" cameras provide quality performance for all applications at very competitive prices. Simple and functional but visually attractive, these cameras are available in standard and high-resolution options for both colour and monochrome.

Key Features

- Back Light Compensation
- Auto Gain Control
- C or CS Lens Compatibility
- Accepts Video Drive, Direct Drive or Manual Iris Lenses
- 2 Year Warranty
- 12VDC or 240VAC

Additional Information

Options Include Colour 480 or 420 TVL, 0.1 Lux/F1.4 or Monochrome 480 or 600 TVL, 0.01 Lux/F1.4

Suitable Camera Brackets

VH605W - Internal 3 Piece, Ivory, 100mm
VH6005 - Medium Internal/External, Heavy Duty, Ivory

Camera VC range



INNOVATION FITTED AS STANDARD

Technical Specification

Model	VC1111	VC1141	VC1214	VC1244	VC3112	VC3142	VC2214	VC2244
Type	Mono	Mono	Mono	Mono	Colour	Colour	Colour	Colour
Sensor	1/3" CCD							
Power	12V DC	230V AC	12V DC	230V AC	12V DC	230V AC	12V DC	230V AC
Pixels	500*582	500*582	752*582	752*582	512*582	500*582	752*582	752*582
Resolution	480 TVL	480 TVL	600 TVL	600 TVL	420 TVL	420 TVL	480 TVL	480 TVL
Scanning System	2:1 Interlace							
Sensitivity	0.01 Lux	0.01 Lux	0.01 Lux	0.01 Lux	0.1 Lux	0.1 Lux	0.1 Lux	0.1 Lux
	@f1.4	@f1.4	@f1.4	@f1.4	@f1.2	@f1.2	@f1.2	@f1.2
S/N Ratio	48dB							
Gamma Correction	0.45							
Gain Control	Auto Gain Control (AGC)							
Back Light Compensation	BLC On/Off Selectable							
Exposure	AE On/Off Selectable							
Auto IrisVideo and	DC Driver Selectable							
Video Output	1.0V p-p 75Ohm Load							
Power Consumption	130mA	2.8W (Max)	180mA	3.3W (Max)	150mA	3.0W (Max)	180mA	3.3W (Max)
Operating Temperature	-10°C to 45°C							
Lens Mount Type	C or CS							
Dimensions	120(L) * 58(W) * 48(H)							
Weight	230g	600g	230g	600g	230g	600g	230g	600g
Video Power Supply	PCAM1		PCAM1		PCAM1		PCAM1	



Videcon

Vision House, High Street, Heckmondwike, West Yorkshire WF16 0AD UK
 Tel +44 (0) 1924 528000 Fax +44 (0) 1924 528005 E-mail sales@videcon.co.uk
 www.videcon.co.uk