

VCP701 / VCP701UTP

Colour Mono Body Camera c/w Zoom Lens



The VCP701 is a high performance day/night zoom camera featuring a 30 x optical and 10 x digital zoom lens.

Amongst a host of features and functions, the VCP701 comes complete with an on-screen display menu and RS485 controller interface, enabling the unit to be integrated with a variety of control equipment including standard telemetry keyboards and PTZ enabled DVRs.

The camera's ability to be controlled remotely is a major advantage, particularly for fixed camera positions. All the camera's set-up functions and positioning of the zoom lens can be controlled easily using an IR remote controller such as the VCP-WLESS

- CCD 1/4"
- Resolution Colour 480 Lines
- Sensitivity Colour 1 Lux
- Sensitivity Mono 0.5 Lux
- Sensitivity DSS Colour 0.005 Lux
- Sensitivity DSS Mono 0.001 Lux
- Lens Size 3.3-99mm
- Optical Zoom 30x
- Voltage 12V DC
- Power Consumption 380mA / 4.56W (Max)
- Dimensions (WxHxD) 65 x 62 x 122mm
- Weight Approx. 330g
- Spectral Response 830nm

Other Features

- True Day Night (ICR)
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- On Screen Display
- Menu Driven Set-up
- 10x Digital Zoom
- Auto Iris
- Auto Focus
- Flickerless
- RS-485 Interface
- 5 YEAR WARRANTY

VCP701UTP

- Telemetry, power and video can all be carried on a single CAT5 cable run
- Reduced cabling cost
- Less susceptible to interference
- 12V DC
- 500mA / 6W (Max)
- 65 x 62 x 140mm
- Approx. 375g

Model	VCP701	VCP701UTP
Scanning System	2:1 Interlace	
Image Sensor	1/4"	
Total/Effective Pixels	470K/440K	
Lens	30x Optical Zoom Video AF (F1.6(W), F3.2(T) f=3.3~99.0mm)	
Horizontal Resolution	480 TV Lines	
Video S/N Ratio	More than 48dB (AGC Off)	
Sensitivity	Night Mode : 0.5 Lux (30 IRE)	
	DSS (128FLD) Mode : 0.001 Lux (30 IRE)	
Electronic Shutter Speed	1/50~1/10,000 sec.	
Digital Slow Shutter	Off / 2FLD~128FLD Mode (Option)	
OSD (On Screen Display)	On / Off	
Focus Mode	Auto / Manual	
Input/Output Connector	Control: 5 pin terminal, Power: 2 pin terminal, Video: BNC	
Supplied Voltage	DC 9V ~ 15V (Recommendation DC12V±0.5V)	12V DC/24V AC
Power Consumption	380mA / 4.56W (Max)	500mA / 6W (Max)
Dimensions	65 x 62 x 122 mm	65 x 62 x 140mm
Weight	Approx. 330g	Approx. 375g

