

DESCRIPTION



The VCP7215 comes complete with intelligent backlight compensation technology and auto white balance to deliver sharp, clear, high quality images in almost any environment. The additional features simplify assembly and set-up time, further reducing costs. The main advantage this unit offers is the built-in 3.8-9.5mm direct drive varifocal lens.

The VCP7215 camera kit comes supplied with 1 AMP power supply, wall mount bracket and 2 x BNC crimp connectors.

Whilst the VCP7215 is pitched as an entry level internal unit. It can be used externally as it is equipped with a direct drive lens and fits neatly into most external housings.

KEY FEATURES

- 1/3" Sony Super HAD CCD
- Resolution 480 Lines
- Sensitivity 0.5 Lux
- Voltage 12/24V DC
- Wide Dynamic Range
- Auto White Balance
- Built-in 3.8-9.5mm DC Varifocal Lens

2 YEAR WARRANTY

TECHNICAL SPECIFICATION

Signal systems	NTSC	PAL
CCD Pick- up element	2:1 Interlace Transfer 1/3 inch SUPER HAD CCD	
Effective Pixels	510 (H) x 492 (V)	500 (H) x 582 (V)
Video Output	Composition: 1.0V p-p, 75 Ohms, Unbalanced	
Sync. Systems	Internal/ External Sync	
Luminance S/N Ratio	More Than 48dB (AGC Off)	
Resolution	Horizontal :380 TV Lines	
Sensitivity	0.05 Lux (30IRE, AGC ON)	
Lens Mount	3.8~9.5 Varifocal Lens (2.5x)	
Electronic Shutter	1/60 ~ 1/100,000	1/50~ 1/100,000
Auto Gain Control	ON/ Off Selectable (28dB)	
White Balance	AWB	
Back Light Compensation	ON/ Off selectable	
Flickerless	On/ Off Selectable	
Supply voltage	AC 24V (20~28V) and DC 12V (10~ 15V)	
Power consumption	2.8W (Max)	
Operating Temperature	-10c~ +50c (recommendation: -5c~ +40c)	
Storage Temperature	- 20c~+60c	
Dimensions (W x H x D)	63.6 x 54 x 129.7mm	
Weight	Approx.335g	

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