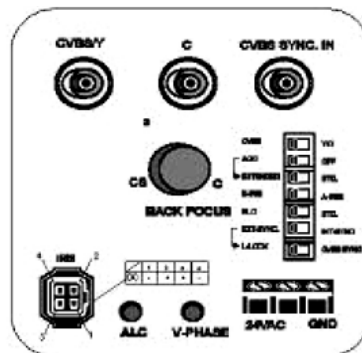
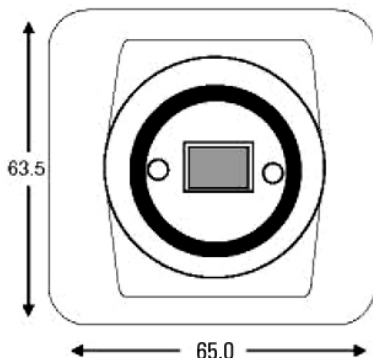




Compact Auto Iris Color Camera Features

- Simple secure rear screw back focus
- Composite and Y/C output
- DC auto iris
- Back Light Compensation
- 1 Lux @ F1.2 (holds full color)
- Line lock, V-phase adjustable

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Technical Specifications

Electrical Specifications		20A718	21A718
Power supply	24V AC NTSC	X	
Power supply	12V DC and 24V AC PAL		X
CCD Sensor	1/3"	X	X
Active pixels	(HxV) 510 x 492 NTSC	X	
Active pixels	(HxV) 500 x 582 PAL		X
Resolution (TVL)	340 TVL	X	X
Sensitivity	< 1.0 lux F1.2 (extended AGC on)	X	X
Signal to noise ratio	50 dB (AGC off)	X	X
Gamma	On	X	X
Gain	On/off/ extended mode, switchable	X	X
Contour Enhancement	Yes	X	X
Synchronization	Internal, CVBS, line lock, -V-phase adjustable + / - 90°	X	X
Back light compensation	Yes, switchable	X	X
White balance	Auto	X	X
Reverse scan	N/A		
Shutter speed	Electronic, auto 1/60 (1/50) to 1/16,000	X	X
Iris	DC passive auto iris, switchable	X	X
Video output	1.0 Vpp baseband (75 Ω) (AC coupled)	X	X
Power consumption	2.5W	X	X
Environmental Specifications			
Ambient operating temp.	-0° to 45° Celsius ~ (32°F to 113°F)	X	
Storage temp.	-40° to +60° Celsius ~ (40°F to 140°F)	X	X

Mechanical Specifications

Lens mount

C/CS mount

Y/C out

Y: 1.0Vpp, 75
C: 0.28Vpp, 75

Interfaces

BNC Connectors / terminal block / 4-pin auto iris.

Housing

Plastic

Weight

150g

Dimensions(LxWxD)mm

63.5 x 65 x 61



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All data subject to changes without notification

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