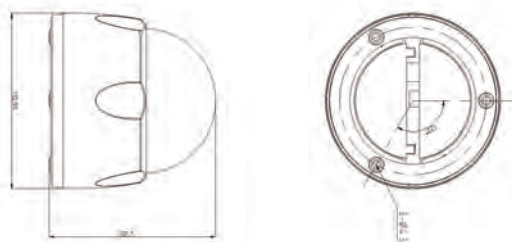




DS-2CC593P-A Analog Color Camera



Key Features

- Compact design
- 1/3" Sony CCD
- Day/night with auto switch
- Min. Illumination: 0.1Lux@F1.2, color to B/W auto switch
- Auto white balance, auto gain control, electronic shutter control and backlight compensation
- Internal/power synchronization
- Support 3.7~12 mm auto iris lens
- Tri-axis mechanism

Specifications

Camera

Image Sensor	1/3" Sony CCD
Signal System	PAL
Effective Pixel	752 (H)×582 (V)
Sync. System	Internal / Power
Horizontal Resolution	540 TVL (Color) 600 TVL (B/W)
Video Output	1Vp-p Composite Output (75Ω/ BNC)
S/N Ratio	50dB
Day & Night	Auto IR Cut Filter (On/Off)
Min. Illumination	Color: 0.1Lux@F1.2 0.0003Lux@F1.2 (sensitivity × 256) BW: 0.01Lux@F1.2, 0.00003Lux@F1.2 (sensitivity × 256)

Lens

Lens	3.7 ~ 12 mm auto iris
Auto Iris Input	Yes
Horizontal Adjustment Range	0° to 350°
Vertical Adjustment Range	0° to 90°

Menu

Camera Title	On / Off (Up to 15 Characters)
Iris	Auto / Manual
Electronic Shutter Speed	1/50s to 1/100,000s
Auto Gain	Low / Middle / High / Off
Day & Night	Auto1 / Auto2 / Day / Night
Auto White Balance	Auto Trace AWB1 / Auto Trace AWB2 / Manual / Auto
Private Mask	On/Off (Max. 8 Zones)
Motion Detection	Mode 1 / Mode 2 / Mode 3 / Off
Video	Gamma Amendment, Digital Zoom, Digital Noise Reduction, POS / NEG, Mirror, Resolution, Sharpness, Y, C
Communication Interface	RS-485 Baudrate Protocol Address

General

Power Supply	24VAC / 12VDC
Operating Temperature	-10°C ~ 60°C
Power Consumption	3W (10W Max. w/ ICR on)
Dimensions	Φ110.99mm×105.5mm
Weight	350 g