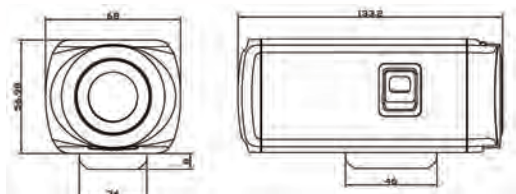


## DS-2CC197P-A Analog Color Camera



### Key Features

- Compact design
- 1/3" Sony CCD
- 160X Wide Dynamic Range, suitable for strong backlight environment
- Min. Illumination: 0.1Lux @F1.2 (Color), 0.01Lux @ F1.2 (B/W).
- Auto white balance, auto gain control, electronic shutter control, and backlight compensation
- Flickerless mode
- ICR filter auto switch
- Digital Noise Reduction
- OSD menu
- Auto iris with DC/video driver
- CS lens mount (provide adapter for C mount lens)

### Specifications

#### Camera

Image Sensor	1/3" Sony Vertical Double Density Interline CCD
Signal System	PAL
Effective Pixels	752 (H)×582 (V)
Sync. System	Internal / Power
Horizontal Resolution	540 TVL (Color) 600 TVL (BW)
Wide Dynamic Range	160X
Video Output	1Vp-p Composite Output (75Ω/BNC)
S/N Ratio	50dB
Day & Night	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)
Private Mask	On / Off

#### Lens

Lens Mount	C / CS Mount
Auto Iris Input	Yes

#### 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	Gama 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	4W (10W Max. w/ ICR On)
Dimensions	68mm×57mm×133.2mm
Weight	500 g