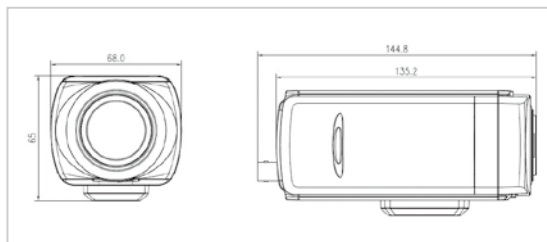




## DS-2CC176P-A HLC Color Camera

- 1/2" SONY EX-View HAD CCD
- High Light Compensation
- Min. Illumination: 0.003 Lux@F1.2 (Color), 0.0003Lux@F1.2 (B/W)
- ICR filter auto switch
- Digital Noise Reduction (DNR)
- OSD menu

Unit: mm



### Specifications

		DS-2CC176P-A
Camera	Image Sensor	1/2 " SONY EX-View HAD CCD
	Effective Pixels	752(H)×582(V)
	Horizontal Resolution	540TVL (Color), 600TVL (B/W)
	Signal System	PAL
	Min. Illumination (Color)	0.003Lux @ F1.2, 0.00002Lux @ (F1.2, sensitivity×256)
	Min. Illumination (B&W)	0.0003Lux @ F1.2, 0.000002Lux @ (F1.2, sensitivity×256)
	Electronic Shutter	1/50s~1/100,000s
	Day&Night	IR Cut Filter Auto Switch
	Synchronization	Internal/Power synchronization
	Video Output	1Vp-p Composite Output (75Ω/BNC)
Lens	S/N Ratio	More than 52dB
	Lens Mount	C/CS mount
Menu	Auto Iris Lens	DC/Video Drive
	Camera ID	On/Off (15 letters, fixed position)
	Auto Gain	Low/Middle/High/Off
	D/N Mode	Auto1/Auto2/Day/Night
	Auto White Balance	Auto trace WB1/Auto trace WB2/Manual/Auto
	Private Mask	On / Off, Maximum 8 Zones
	Motion Detection	Mode 1/Mode 2/Off
	BLC / HLC	BLC: Area/Intensity/Off HLC: Intensity Setting
	Flicker Proof	On/Off
	RS-485	Address/Protocol/Baud Rate
	Language	English/Chinese
	Video	Gamma Correction, Digital Zoom, Digital Noise Reduction, POS/NEG, Mirror, Resolution, Sharpness, Y, C, Pixel Correction
General	Power Supply	AC 24V±10%/DC 12V±10%
	Power Consumption	5W MAX (10W MAX with ICR working)
	Working Temperature	-10°C~60°C(14°F~140°F)
	Dimension	68×57×133.2mm (2.68"×2.24"×5.24")
	Weight	500g(1.10lbs)

### Available Models

DS-2CC176P-A