

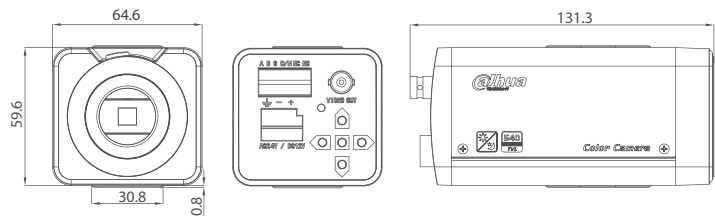


### Features

- 1/3" SONY vertical double-density interline CCD
- Wide Dynamic Range(WDR) up to 160x
- High resolution of 540TVL(Color), 600TVL(B/W)
- Mini. Illumination of 0.1Lux/F1.2(Color), 0.01Lux/F1.2(B/W)
- ICR true Day/Night• Adjustable Backlight Compensation
- Auto Electrical Gain control• Auto Tracing White Balance(ATW)
- High Signal to Noise Ratio (SNR)
- Auto & Manual Electronic Shutter
- Auto Iris (DC or Video driver)
- Powerful OSD setting function



### Dimensions (mm)



### Specifications

<b>Model</b>		DH-CA-F561CP-A
Image Sensor		1/3" SONY vertical double-density interline CCD
Video Format		PAL
Effective Pixels		752(H) x 582(V) 440K pixels
Horizontal Resolution		Color: 540TVL B/W: 600TVL
Mini. Illumination		Color: 0.1Lux/F1.2, 0.0003Lux/(F1.2, Sens-up 256 x) B/W: 0.01Lux/F1.2, 0.00003 Lux/(F1.2, Sens-up 256 x)
Electronic Shutter		Auto: 1/50s~1/100,000s Manual: 1/50s,1/120s,1/250s,1/500,1/1000s,1/2000s,1/4000s,1/10,000s,1/20,000s,1/100,000s
Iris Control		Auto / Manual
Lens Mount		C / CS
Synchronization		INT / EXT
Video Output		1Vp-p Composite Output (75Ω/BNC)
S/N Ratio		>50dB
Setting (OSD)	Lens Mode	Manual / DC / Video
	BLC	Backlight Area / Intensity / Off
	WDR	160 x
	Exposure	Exposure mode / Gain / Moving
	White Balance	Auto / ATW / Manual
	Day/Night	Auto(ICR) / Extern / B/W / Color
	Video	Mirror / DNR / Negative / Gama / Video signal / Sharpness / Saturation / Sharpness / Brightness
	Advanced	Detection / Flicker / Sync / Dead-pixel detection / Privacy masking / RS485 / Manufacturing info
Language		English / Chinese
Communication		RS-485
Operating Temperature		-10°C ~ +60°C
Power Supply		AC24V±10% / DC12V±10%
Power Consumption		8W
Dimension		131.3mm x 64.6mm x 59.6mm
Weight		480g