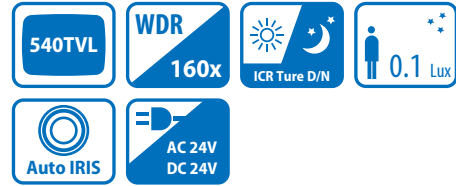


# DH-CA-F561CP/N-A



## High Resolution Day/Night(ICR) WDR Camera

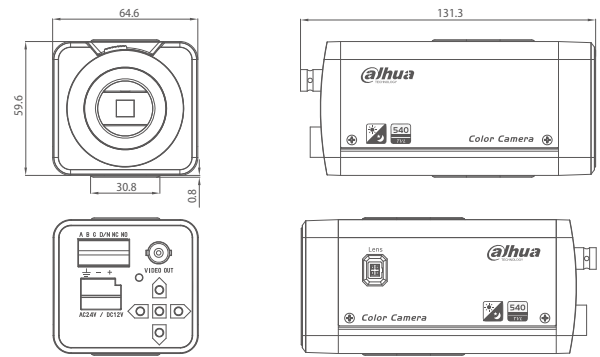


DH-CA-F561CP-A: 540TVL, WDR, ICR Day/Night, OSD, PAL  
 DH-CA-F561CN-A: 540TVL, WDR, ICR Day/Night, OSD, NTSC

### Features

- 1/3" SONY vertical double-density interline CCD
- High resolution of 540TVL(Color), 600TVL(B/W)
- Mini. Illumination of 0.1Lux/F1.2(Color), 0.01Lux/F1.2(B/W)
- Wide Dynamic Range(WDR) up to 160x
- ICR true Day/Night
- BLC, AGC, ATM, SNR
- Auto & Manual Electronic Shutter
- Auto Iris (DC or Video driver)
- Powerful OSD setting function
- Support RS-485 control

### Dimensions (mm)



### Specifications

Model	DH-CA-F561CP-A	DH-CA-F561CN-A	
Camera	Image Sensor	1/3" SONY vertical double-density interline CCD	
	Video Format	PAL	NTSC
	Effective Pixels	752(H) x 582(V), 440K pixels	976(H) x 494(V), 380K 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/Manual, 1/50s~1/100,000s	Auto/Manual, 1/60s~1/100,000s
	S/N Ratio	>52dB	
	Synchronization	Internal / Power Synchronization	
Lens	Video Output	1Vp-p Composite Output (75Ω/BNC)	
	Lens Mount	C / CS	
Setting (OSD)	Iris Control	Manual / DC / Video	
	BLC	Backlight Area / Intensity / Off	
General	WDR	160 x	
	Exposure	Exposure mode / Gain / Moving	
	White Balance	Auto / ATW / Manual	
	Day/Night	Auto(ICR) / External trigger / B/W / Color	
	Video Setting	Mirror / Other Settings / Gama / Video signal / Sharpness / Saturation / Sharpness / Brightness / Negative	
	Advanced	Detection / Flicker / Sync / Dead-pixel detection / Privacy masking / RS485 / Manufacturing info	
	Language	English / Chinese	
	Communication	RS-485	
General	Power Supply	AC24V±10% / DC12V±10%	
	Power Consumption	8W	
	Working Temperature	-10°C~+60°C	
	Dimension	131.3mm x 64.6mm x 59.6mm	
	Weight	480g	