

## DH-CA-FW581-C

### 700TVL Day/Night WDR IP 66 WDR IR Bullet Camera



#### **Features**

- > 1/3" SONY Super HAD CCD II
- > High resolution of 700TVL(Color)
- > WDR, Day/Night(ICR), DNR (2D&3D), Auto iris, AWB, AGC,BLC, MD, Eclipse, DIS, Privacy Masking, Picture Adjustment
- > 3.5~8mm varifocal lens
- > IR LEDs length 50m, 72 Leds
- > OSD, IP66, DC12V

# DH-CA-FW581-C



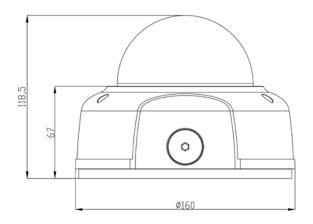
# **Technical Specifications**

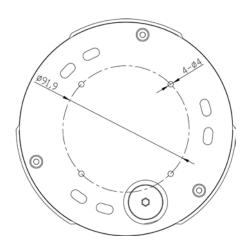
Model		DH-CA-DBW581-CP	DH-CA-DBW581-CN
Camera			
Image Sens	sor	1/3" Super HAD CCD II	
Effective Pixels		PAL:752 (H) x 582 (V)	NTSC:768 (H) x 494 (V)
Horizontal Resolution		Color: 700TVL	
Electronic	Auto	1/50s~1/100,000s,	1/60s~1/100,000,
Shutter		10s~1/100,000s@Slow shutter, 512x	8s~1/100,000s@Slow shutter, 512x
	Manual	1/50s,1/120s,1/250s,1/500s,1/1000s,1 /2000s,1/4000s,1/10,000s	1/60s,1/100s,1/250s,1/500s,1/1000s,1 /2000s,1/4000s,1/10,000s
Synchroniz	ation	Internal / External	
Min. Illumination		B/w: 0 lux IR On @ F1.2	
S/N Ratio		>48dB	
Video Output		1Vp-p Composite Output (75Ω/BNC)	
Camera Fe	atures	_	
Max. IR Length		50m, 72LED's	
OSD		English, Chinese	
Day/Night		Auto (ICR) / Color / B/W	
Backlight Compensation		BLC / HLC / WDR (75dB)	
White Balance		ON/OFF Selectable	
Gain Control		Auto / Manual	
Noise Reduction		2D / 3D	
Privacy Masking		Up to 8 areas	
Picture Adjustment		Mirror / Brightness / Contrast / Sharpness / Hue / Gain / Slow Shutter	
Lens			
Focal Length		3.5~8mm optional	
Focus Control		Manual	
Lens Type		Manual / Auto iris	
Mount Type		M12	
General			
Power Supply		DC12V±10%	
Power Consumption		Max 12W	
Working Environment		-10°C~+50°C / 20%~90%RH	
Protection Level		IP66	
Dimensions		260mm x 185mm x 100mm	
Weight		1500g	



## DH-CA-FW581-C

### **Dimensions (mm)**





#### Dahua Technology Co., Ltd.

1187 BinAn Road, Binjiang District, Hangzhou, China Tel: +86-571-87688883 Fax: +86-571-87688815 Email:overseas@dahuatech.com www.dahuatech.com

\*Design and specifications are subject to change without notice.