

DH-CA-FW181J-B /FW181D-B/FW171D-B

HDIS Day/Night Water-proof IR-Bullet Camera

Technical Specifications

Model	DH-CA-FW171D-B	DH-CA-FW181D -B	DH-CA-FW181J-B
Camera			
Image Sensor	1/3" HDIS		
Effective Pixels	720(H)×480(V)	960(H)×480(V)	
Horizontal Resolution	600TVL	720TVL	
Electronic Shutter	1/50s(60s)~1/100,000s		
Synchronization	Internal		
Min. Illumination	0.1Lux@F1.2(AGC ON), 0Lux IR on	0.02Lux@F1.2(AGC ON), 0Lux IR on	
S/N Ratio	More than 65dB (AGC Off)		
Video Output	1Vp-p Composite Output (75Ω/BNC)		
Camera Features			
Max. IR LEDs Length	30m, Smart IR	50m, Smart IR	
Day/Night	Auto(ICR) / Color / B/W		
Backlight Compensation	BLC		
White Balance	Auto		
Gain Control	Auto		
Lens			
Focal length	6mm (2.8 mm, 3.6mm, 8mm optional)	8mm fixed lens (3.6mm, 6mm,12mm,16mm optional)	
Mount Type	M12		
General			
Power Supply	DC12V±10%		
Power Consumption	Max 4.5W	Max 6W	
Working Environment	-40°C~+60°C / 20%~80%RH		
Ingress Protection	IP66		
Dimensions(W×D×H)	89.1mm×200.2mm×161.2mm		
Weight	0.58kg		



FW181J-B



FW181/171D-B



Features

- 1/3" HDIS
- High resolution of 600TVL/720TVL
- Day/Night(ICR), AWB, AGC, BLC
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
8mm fixed lens (3.6mm, 6mm, 12mm, 16mm optional) (FW181J-B)
- Max. IR LEDs length 30m, Smart IR
Max. IR LEDs length 50m, Smart IR (FW181J-B)
- IP66, DC12V

Dimensions(mm)

