



520TVL Waterproof IR-Bullet Camera



Features

- > 1/3" SONY Super HAD CCD II
- > Resolution of 520TVL(Color)
- > DWDR, Day/Night, ATW, AGC, BLC, MD, Privacy Masking, Picture Adjustment
- > 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- > Max. IR LEDs length 30m
- > OSD, IP66, DC12V



DH-CA-FW450G

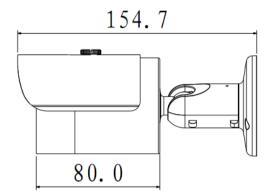
Technical Specifications

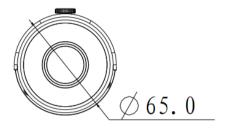
Model	DH-CA-FW450GP	DH-CA-FW450GN
Camera		
Image Sensor	1/3" SONY Super HAD CCD II	
Effective Pixels	500 (H) x 582 (V)	510 (H) x 492 (V)
Horizontal Resolution	Color: 520TVL	
Electronic Shutter	1/50s~1/100,000s	1/60s~1/100,000s
Synchronization	Internal	
Min. Illumination	0.1Lux@F1.2(0Lux IR LED on)	
S/N Ratio	>60dB(AGC Off)	
Video Output	1Vp-p Composite Output (75Ω/BNC)	
Camera Features		
Max. IR LEDs Length	30m	
OSD	English, Chinese, Spanish, Russian	
Day/Night	Auto(Electronic) / Color / B/W	
Backlight Compensation	BLC / HLC / DWDR	
White Balance	Auto Trace WB1 / Auto Trace WB2 / Manual / Auto	
Gain Control	Auto / Manual	
Noise Reduction	Off / 2D	
Privacy Masking	Up to 8 areas	
Picture Adjustment	Mirror / Brightness / Contrast / Sharpness / Hue / Gain	
Lens		
Focal length	6mm (2.8 mm, 3.6mm, 8mm optional)	
Mount Type	M12	
General		
Power Supply	DC12V±10%	
Power Consumption	Max 3.5W	
Working Environment	-30°C~+60°C / 20%~80%RH	
Ingress Protection	IP66	
Dimensions(W×D×H)	Ф65mm x154.7mm	
Weight	380g	
Others	Default: bracket included	



DH-CA-FW450G

Dimensions (mm)





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*Design and specifications are subject to change without notice. $@ \ 2012 \ {\rm Dahua} \ {\rm Technology} \ {\rm Co., \ Ltd.}$