



700TVL Vandal-proof Mini Dome Camera



Features

- > 1/3" SONY EXview HAD CCD II & Effio-E DSP
- > High resolution of 700TVL(Color)
- > DWDR, Day/Night, 2DNR, AWB, AGC,BLC, MD, Privacy Masking, Picture Adjustment
- > 3.6mm fixed lens (2.8mm, 6mm, 8mm,12mm optional)
- > OSD, IK10, IP66, DC12V



DH-CA-DB480C

Technical Specifications

Model	DH-CA-DB480CP	DH-CA-DB480CN
Camera		
Image Sensor	1/3" EXview HAD CCD II	
Effective Pixels	976(H) x582(V), 570K pixels	976(H) x 494(V), 480K pixels
Horizontal Resolution	Color: 700TVL	
Electronic Shutter	1/50s~1/100,000s	1/60s~1/100,000s
Synchronization	Internal	
Min. Illumination	0.05Lux@F1.2	
S/N Ratio	>60dB	
Video Output	1Vp-p Composite Output (75Ω/BNC)	
Camera Features		
OSD	English, Chinese, French, German, Russian, Spanish, Portuguese, Japanese	
Day/Night	Auto(Electronic) / B/W / Color	
Backlight Compensation	BLC / HLC / DWDR	
White Balance	Auto	
Gain Control	Auto / Manual	
Noise Reduction	2D	
Privacy Masking	Up to 4 areas	
Picture Adjustment	Mirror / Brightness / Contrast / Sharpness / Hue / Gain	
Lens		
Focal length	3.6mm fixed lens (2.8mm, 6mm, 8mm,12mm optional)	
Mount Type	M12	
General		
Power Supply	DC12V±10%	
Power Consumption	Max 1.5W	
Working Environment	-30°C~+60°C / 20%~80%RH	
Protection Level	IK10, IP66	
Dimensions	Ф110mm x 54mm	
Weight	250g	

