

CV-CC1800 Series

Rear/AVM Vision Camera



- Easy installation
- High performance digital image sensor
- IP68 / IP69K weather-proof
- Vibration-proof
- Low power consumption
- IR LED irradiation distance is up to 6 meter
- Low illumination request under 0.1Lux

Specifications

Model	CV-CC180S	CV-CC1800	CV-CC1806	CV-CC180H	CV-CC180FH
Image Sensor	Sony 1/3"	Pixelplus 1/3"	Sony 1/3.2"	Sony 1/3"	Sony 1/2.9"
Effective Pixel	1305(H) × 977(V) approx. 1.3M pixels	756(H) × 504(V)	1297(H) × 977(V) approx. 1.27M pixels	1305(H) × 977(V) approx. 1.27M pixels	1985(H) × 1105(V) approx. 2.19M pixels
Dynamic Range	-	62.9 dB	-		
SNR	50 dB	47.1 dB	50 dB		
HDR(WDR)	Yes	No	DWDR	Yes	-
AHD Version	-			AHD2.0	
Signal Sync	Internal Sync.				
Video System	NTSC / PAL			AHD2.0	
Resolution	700 TV Line	600 TV Line	700 TV Line	720P	1080P
Output I/F	Composite 1.0 Vp-p / 75 ohm				
Lens Focal / F No.	1.85mm / F2.0				
Lens Resolution	1.3M / 2M				
Lens View Angle (FOV)	H:184° V:91° D:184°		H:174° V:110° D:184°	H:184° V:91° D:184°	
IR LED	≤6M				
Microphone	Option				
Video Mirror	Manual			No	Manual
Fish eye correction (de-warping)	Setting by factory	No	Setting by factory		
Power Source	DC12V ± 10%				
Power Consumption	3W(MAX)				
Operation Temperature / Humidity	-20 to 70°C				
Stock Temperature / Humidity	-40 to 85°C				
Water-proof	IP68 / IP69K				
Vandal-proof	NA				
Anti-vibration	ISO16750-3 4.1.3.2.3				
Dimension	66(W) x 44(H) x 49(D)mm				
Weight	NW: 252g GW: 286g				
Connector	6 pin mini-din				

