



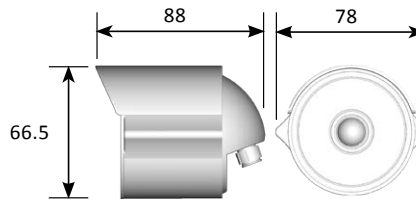
AHD762

D/N 1080P AHD IR Camera



- Video Output: AHD 1080P / AHD 720P / Analog 1280H
- AHD Cameras transmit data that is not encoded resulting in no process and no delay real time and complete transmission.
- Long transmission distance—Coaxial cable (3C/5C): 300M / 500M, Twisted cable: 300M
- Seamless compatibility with the standard Analog equipment
- Automatically activates IR LED: Blow 10Lux
- “Up The Coax.”AHD camera supported

78 x 66.5 x 88mm (WxHxD)



D/N 1080P AHD IR Camera						
Model		AHD762A3.6		AHD762A6		
Lens	Focal length		3.6mm		6mm	
	Iris		F2.0		F1.8	
	Angle of view	H	72.2°		46.5°	
		V	52.9°		34.5°	
D		94.3°		59.3°		
Power Input Voltage		DC12V ±10%				
System		NTSC or PAL				
Pick Up Element		1/2.9" CMOS Image Sensor				
Effective Pixels		1,984 (H) x 1,105 (V)				
Scanning System		Progressive Scan				
Menu Control		OSD Control				
Sync. Mode		Internal				
Infrared Cut Filter		Auto Selectable, Automatic Switch from Color Mode to Monochrome				
Resolution		1,920 (H) x 1,080 (V) @ 30/25 fps				
Minimum Illumination		0.03 Lux / F1.8, 0 Lux (IR On)				
S/N Ratio		More Than 55dB (AGC Off)				
UTC		AHD-Coaxial protocol Supported				
Auto Gain Control		Auto (16 Steps)				
White Balance		ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB				
Shutter	Auto	1/60(1/50)S ~ 1/50,000S				
	Manual	1/30(1/25)S, 1/60(1/50)S, FLK, 1/240S, 1/480S, 1/1,000S, 1/2,000S, 1/5,000S, 1/10,000S, 1/50,000S				
Sens-Up		OFF / AUTO (X2 ~ X30)				
D-WDR		OFF / ON / AUTO				
Back Light Compensation		OFF / BLC / HSBLC				
Noise Reduction		2DNR & 3DNR				
Defog		OFF / AUTO				
Privacy masking		OFF / ON				
Privacy masking Zone		4 Zones				
OSD Language		ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR / KOR / JPN / HEB / ARB				
Video Output		AHD1080P / AHD720P / 1280H				
Power Consumption		3.8W				
Operation Temperature		- 40°C ~ + 50°C (-40°F ~ 122°F)				
IP Rating		IP68				
Window		φ59 Heat Resistant Glass				
Infrared LED	Peak Wavelength		850nm			
	Beam Spread		30°			
	Radiant Distance		20M			
Dimension		78mm (W) x 66.5mm (H) x 88mm				
Weight		325g				