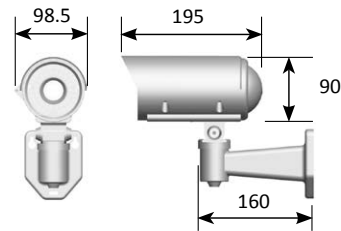


D/N 1080P AHD VARI-FOCAL IR Camera



- 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

Body: 98.5mm (W) x 90mm (H) x 195mm (D), Bracket: 160mm (L)



D/N 1080P AHD VARI-FOCAL IR CAMERA		
Model	AHD772AX4.2	
Lens	Focal length	2.8 ~ 12mm
	Iris	F1.4
	Angle of view	H
V		67.5° ~ 21.2°
D		120.8° ~ 36°
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	0.02 Lux / F1.4, 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	5.8W	
Operation Temperature	- 40°C ~ + 50°C (-40°F ~ 122°F)	
IP Rating	IP66	
Window	φ72 Heat Resistant Glass	
Infrared LED	Peak Wavelength	850nm
	Beam Spread	30°
	Radiant Distance	50M
Dimension	Body: 98.5mm (W) x 90mm (H) x 195mm (D), Bracket: 160mm (L)	
Weight	1200g	