

# ISA-7420AS4C

## 2MP Dual Illumination Analog Bullet Camera



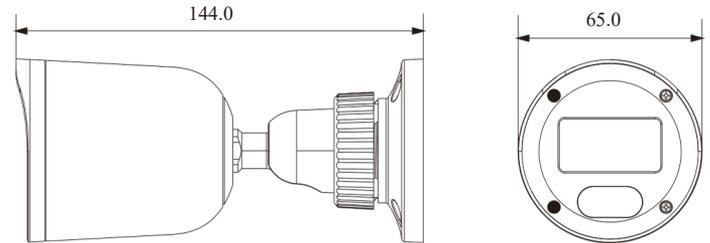
- 1080P real-time image, high resolution, true color
- AHD / TVI / CVI standard and lossless video output
- Up to 1000 TVL resolution
- CMOS progressive scan, perfectly capturing the moving object
- Support OSD menu
- High speed, long distance and real time transmission
- 10 ~ 20m IR view distance; up to 10m white light view distance
- IP67 ingress protection
- Support COC
- Support coaxial audio transmission (Temporarily only valid in TVI signal mode)
- Support 960H CVBS output



### SPECIFICATIONS

Model	ISA-7420AS4C	
<b>Specifications</b>		
<b>Camera</b>		
Image Sensor	1 / 3 "CMOS	
Resolution	2MP	
Image Size	1920 x 1080	
Video Output	AHD / TVI / CVI / CVBS	
Audio Image	1CH built-in MIC	
System	PAL / NTSC	
Electronic Shutter	Auto	
View Distance	IR range: 10 ~20 m; White light range: up to 10m	
Frame Rate	TVI:2MP@25/30fps AHD:2MP@25/30fps CVI:2MP@25/30fps CVBS:PAL/NSTC	
Min. Illumination	0.005lux @F1.2, AGC ON; 0 lux ( LED ON)	
Lens	2.8 mm	
Lens Mount	M12	
S / N Ratio	≥52dB ( AGC OFF )	
Ingress Protection	IP 67	
<b>Functions</b>		
Function Control	OSD ( COC Control ) Yes Yes, 2D DNR(3D,	
Digital WDR Digital	only used with TVT'S DVRs) Yes Yes Yes Yes	
NR AGC Auto White	Yes Yes Yes Yes Auto Chinese and English Pan:	
Balance BLC Contrast	0°~360°; Tilt: 0°~80°; Rotation: 0°~360°	
Saturation/Color Gain		
Sharpness Coaxial		
audio Image Setting		
Defect Correction		
Language Angle		
Adjustment		
<b>Others</b>		
Power Supply Power		
Consumption		
Working Environment		
Dimensions ( mm )		
<b>Weight (Net)</b>		
	DC12V ( ± 10% )	
	LED OFF : < 1W; LED ON : < 3W	
	-30°C~50°C, 10%~90% (relative humidity)	
	Φ 65 x 144	
	Approx. 0.15KG	

### DIMENSIONS



### AVAILABLE MODEL

Available Model	TD-7420AS4L(D/AU/AW1)
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