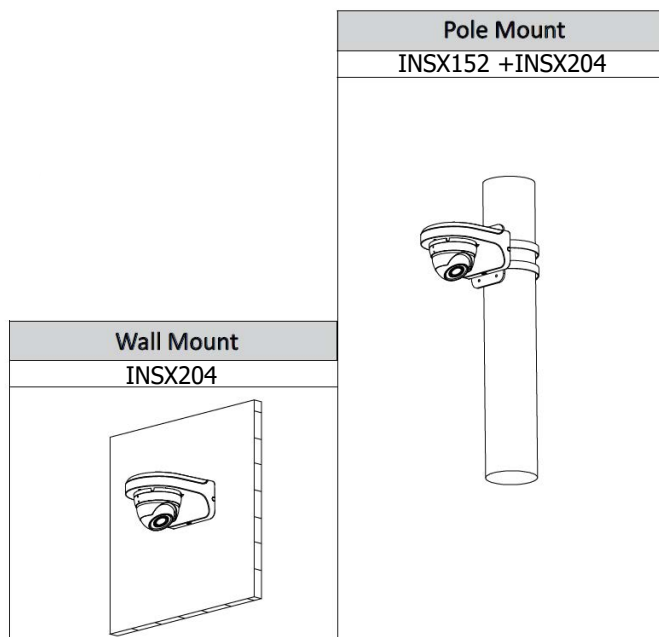


1MP 720P HDCVI IR Fixed Eyeball Camera

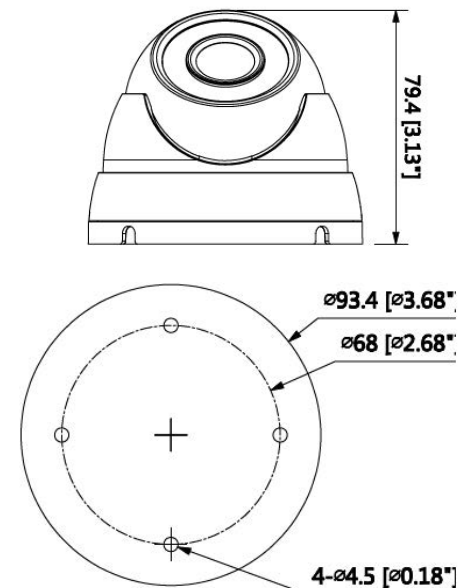
- Max 30fps at 720P
- HD and SD output switchable
- 2.8mm fixed lens
- Max. IR length 30m, Smart IR
- IP67, DC12V



Popular Mounting Solutions



Dimensions (mm)



Accessories



Power Supplies:
SW1205-4CB
SW1205-8CB
SW1210-8CB
SW1210-16CB

Technical Specifications

Camera					
Image Sensor		1/3" 1 Megapixel progressive scan CMOS			
Effective Pixels		1280(H) × 720(V)			
Scanning System		Progressive			
Electronic Shutter Speed		PAL: 1/25~1/100000s NTSC: 1/30~1/100000s			
Minimum Illumination		0.05Lux/F2.0, 30IRE, 0Lux IR on			
S/N Ratio		More than 65dB			
IR Distance		Distance up to 30m (98feet)			
IR LEDs		12			
Camera Features					
Day/Night		Auto (ICR) / Manual			
Backlight Compensation		BLC / HLC / DWDR			
White Balance		Auto / Manual			
Gain Control		AGC			
Noise Reduction		2D			
Smart IR		Auto / Manual			
Lens					
Lens Type		Fixed lens / Fixed iris			
Mount Type		Board-in			
Focal Length		2.8mm			
Max. Aperture		F2.0			
Viewing Angle		H: 91.6°			
Focus Control		N/A			
Pan/Tilt/Rotation		Pan: 0° ~ 360°; Tilt: 0° ~ 90°; Rotation: 0° ~ 360°			
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8mm	35m (114ft)	14m (46ft)	7m (23ft)	3m (11ft)
Video					
Resolution		720P (1280 × 720)			
Frame Rate		25/30fps at 720P			
Video Output		1-channel BNC high definition video output / CVBS video output (Switchable)			

* Design and specifications are subject to change without notice.

Technical Specifications

Interface	
Audio Interface	N/A
General	
Power Supply	12V DC $\pm 25\%$
Power Consumption	Max 2.8W (12V DC, IR on)
Working Environment	-40°C ~ +50°C / Less than 90% RH
Ingress Protection	IP67
Vandal Protection	N/A
Dimensions	$\Phi 93.4\text{mm} \times 79.4\text{mm}$ ($\Phi 3.68'' \times 3.13''$)

* Design and specifications are subject to change without notice.