TVT

Secure The World With You

CAMERA

TD-7422AM4

2MP HD Analog IR 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 capture the moving object
- WDR
- Support OSD menu
- High speed, long distance and real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day / night
- Support noise reduction function
- 30 ~ 50m IR night view distance
- IP67
- Support COC
- Support 960H CVBS output
- Support coaxial audio transmission (currently only valid in TVI signal mode)



RoHS CE FC

en.tvt.net.cn

For more information, please visit our website

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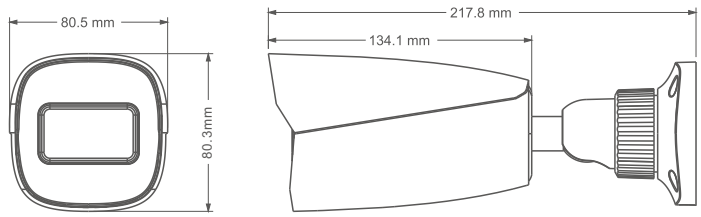
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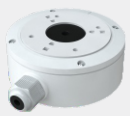
SPECIFICATIONS

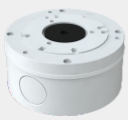
Model / Specifications	TD-7422AM4	
Camera		
Image Sensor	1 / 2.8 "CMOS	
Resolution	2MP	
Image Size	1920 x 1080	
Video Output	AHD / TVI /CVI/CVBS	
Audio	1CH built-in MIC	
Image System	PAL / NTSC	
Electronic Shutter	Auto:1 / 50s ~ 1 / 100000s (PAL); 1 / 60s ~ 1 / 100000s (NTSC)	
IR Distance	30 ~50 m	
Frame Rate	CVBS: PAL/NSTC	
Min. Illumination		
Lens	2.8 mm	2.8~12mm
Lens Mount	M12	D14
S / N Ratio	≥52dB (AGC OFF)	
Ingress Protection	IP 67	
Functions		
Function Control	OSD (COC Control)	
WDR	120dB	
Digital DNR	3D DNR	
Coaxial Audio	Only TVI	
AGC	Yes	
Auto White Balance	Yes	
BLC	Yes	
Front Light Compensation	Yes	
HLC	Yes	
Sharpness	Yes	
Image Setting	Yes	
Defect Correction	Auto	
Language	Chinese and English	
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~90°; Rotation: 0°~360°	
Others		
Power Supply	DC12V (± 10%)	
Power Consumption	Day: < 1W; Night: < 6W	Day: < 1W; Night: < 8.5W
Working Environment	- 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity)	
Dimensions (mm)	217.8 ×80.5 × 80.3	
Weight (net)	Approx. 0.541KG	Approx. 0.601KG

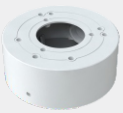
DIMENSIONS



AVAILABLE ACCESSORIES


TD-YXH0301


TD-YXH0103


TD-YXH0104


TD-YXH0301+
TD-YZJ0501


TD-YXH0301+
TD-YZJ0601


TD-YXH0301+
TD-YZJ0810

AVAILABLE MODEL

Available Model	TD-7422AM4(D/AU/SW/AR3)	Fixed lens
	TD-7422AM4(D/AU/AZ/SW/AR3)	Motorized zoom lens

*All pictures and specifications are for reference only and are subject to change without prior notice.