

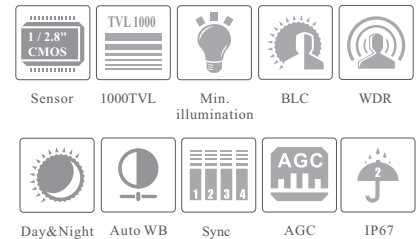
CAMERA

# TD-7422TE3

2MP HD Analog IR Bullet Camera



- 1080P real-time image, high resolution, true color
- AHD / TVI / CVI / CVBS standard and lossless video output
- Up to 1000 TVL resolution
- CMOS progressive scan, perfectly capture the moving object
- 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, digital WDR
- Support noise reduction function
- 30 ~ 50m IR night view distance
- IP67
- Support COC



en.tvt.net.cn

For more information, please visit our website

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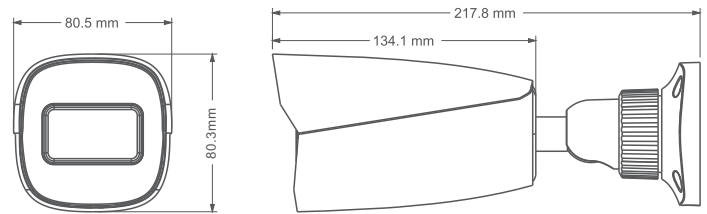
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### SPECIFICATIONS

Model	TD-7422TE3
<b>Specifications</b>	
<b>Camera</b>	
Image Sensor	1 / 2.8 "CMOS
Resolution	2MP
Image Size	1920 x 1080
Video Output	AHD / TVI / CVI / CVBS
Image System	PAL / NTSC
Electronic Shutter	Auto; 1 / 50s ~ 1 / 100000s ( PAL ); 1 / 60s ~ 1 / 100000s ( NTSC )
IR Distance	30 ~ 50 m
Frame Rate	30fps(60Hz); 25fps (50Hz)
Min. Illumination	0.005lux@ F1.2, AGC ON; 0 lux IR
Lens	2.8 mm, fixed 2.8-12mm, varifocal
Lens Mount	M12 or D14 optional
S / N Ratio	≥52dB ( AGC OFF )
Ingress Protection	IP 67
<b>Functions</b>	
Function Control	OSD ( COC Control )
Day & Night	ICR
Digital WDR	Yes
Digital DNR	Yes, 2D DNR
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Front Light Compensation	No
Defog	No
HLC	Yes
Sharpness	Yes
Mirror	No
Smart IR	Yes
Image Setting	Yes
Defect Correction	Auto
Language	Chinese and English
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~90°; Rotation: 0°~360°
<b>Others</b>	
Power Supply	DC12V ( ± 10% )
Power Consumption	IR OFF : < 1W; IR ON : < 4W
Working Environment	- 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity)
Dimensions ( mm )	217.8 x 80.5 x 80.3
Weight ( net )	Approx. 0.56KG

### DIMENSIONS



### AVAILABLE ACCESSORIES



### AVAILABLE MODEL

Available Model	TD-7422TE3(D/AR3)	Fixed lens
	TD-7422TE3(D/FZ/AR3)	Varifocal lens
	TD-7422TE3(D/SW/AR3)	Fixed lens, with video switch cable
	TD-7422TE3(D/FZ/SW/AR3)	Varifocal lens, with video switch cable