

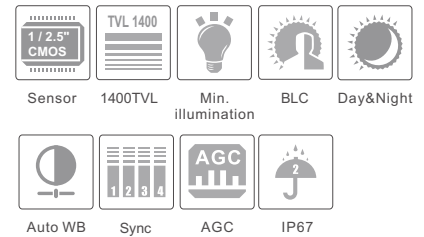
CAMERA

TD-7451AS1

5MP HD Analog IR Bullet Camera



- 5MP real-time image, high resolution, true color
- AHD / TVI / CVI standard and lossless video output
- Up to 1400 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
- 20 ~ 30m IR night view distance
- IP67 ingress protection
- Support COC



en.tvt.net.cn

For more information, please visit our website

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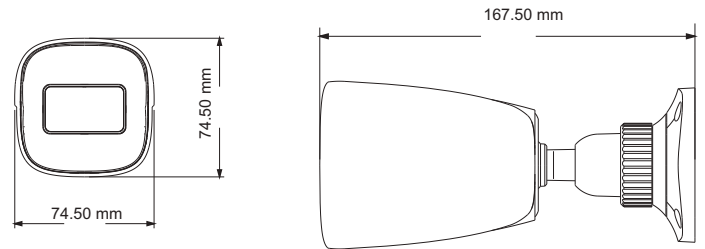
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SPECIFICATIONS

Model	TD-7451AS1
Specifications	
Camera	
Image Sensor	1 / 2.5 "CMOS
Resolution	5MP
Image Size	2560 x 1936
Video Output	AHD / TVI / CVI
Image System	PAL / NTSC
Electronic Shutter	Auto
IR Distance	20 ~ 30 m
Frame Rate	20fps
Min. Illumination	Color: 0.01lux@F1.2, AGC ON; B/W: 0 lux with IR
Lens	3.6 mm
Lens Mount	M12
S / N Ratio	≥52dB (AGC OFF)
Ingress Protection	IP 67
Functions	
Function Control	OSD (COC Control)
Day & Night	ICR
Digital WDR	Yes
Digital NR	Yes
Global Exposure	Yes
Central Exposure	No
AGC	Yes
Auto White Balance	Yes
BLC	Yes
LSC	No
Contrast	Yes
Sharpness	Yes
Smart IR	No
Image Setting	Yes
Defect Correction	Auto
Language	Chinese and English
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360°
Others	
Power Supply	DC12V (± 15%)
Power Consumption	IR OFF : < 1W; IR ON : < 4W
Working Environment	- 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity)
Dimensions (mm)	167.5 x 74.5 x 74.5
Weight (net)	Approx. 0.37KG

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

Available Model	TD-7451AS1(DI/AR2)
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