

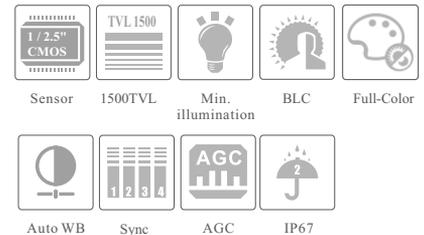
CAMERA

TD-7451AS2S

5MP Dual Illumination Analog Bullet Camera



- 5MP 20fps/4MP real-time image, high resolution, true color
- AHD / TVI / CVI standard and lossless video output
- Up to 1500 TVL resolution
- CMOS progressive scan, perfectly capturing the moving object
- DWDR
- Support OSD menu
- High speed, long distance and real time transmission
- 20 ~ 30m IR view distance; up to 20m white light view distance
- IP67 ingress protection
- Support COC
- Support coaxial audio transmission (Temporarily only valid in TVI signal mode)



en.tvt.net.cn

For more information, please visit our website

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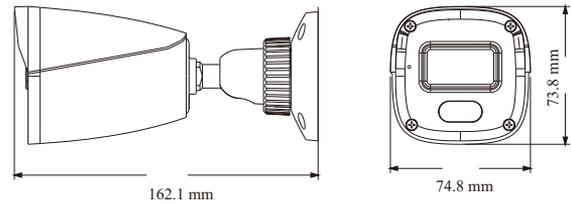
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SPECIFICATIONS

Model	TD-7451AS2S
Specifications	
Camera	
Image Sensor	1 / 2.5 "CMOS
Resolution	5MP
Image Size	2944 x 1656
Video Output	AHD / TVI / CVI / CVBS
Audio	1CH built-in MIC
Image System	PAL / NTSC
Electronic Shutter	Auto
View Distance	IR range: 20 ~30 m; White light range: up to 20m
Frame Rate	TVI:2944×1656@20fps, 2560×1440@25/30fps AHD:2944×1656@20fps, 2560×1440@25/30fps CVI:2560×1440@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
Functions	
Function Control	OSD (COC Control)
Digital WDR	Yes
Digital NR	Yes, 2D DNR (3D, only used with TVT'S DVRs)
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Contrast	Yes
Saturation/Color Gain	Yes
Sharpness	Yes
Coaxial audio	Yes
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 (± 10%)
Power Consumption	LED OFF : < 1W; LED ON : < 4W
Working Environment	-10°C~40°C, 10%~90% (relative humidity)
Dimensions (mm)	162.1×74.8×73.8
Weight (Net)	Approx. 0.25KG

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

Available Model	TD-7451AS2S(D/AU/AW2)
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