



- 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
- Support OSD menu
- Support DWDR
- High speed, long distance and real time transmission
- The LED can be automatically turned on at low illumination
- 20 ~ 30m LED view distance
- IP67 ingress protection
- Support COC
- Support coaxial audio transmission(Temporarily only valid in TVI signal mode)







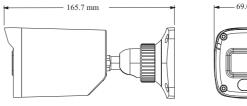


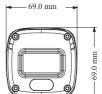
# TD-7451AS2

#### **SPECIFICATIONS**

Model Specifications	TD-7451AS2
Camera	
Image Sensor	1 / 2.5 "CMOS
Resolution	5MP
Image Size	2560 x 1936
Video Output	AHD / TVI /CVI
Audio	1CH built-in MIC
Image System	PAL / NTSC
Electronic Shutter	Auto; 1/50s~1/000000s(P); 1/60s~1/100000s(N
LED View Distance	20 ~30 m
Frame Rate	5MP@20fps/4MP@30fps
Min. Illumination	0 lux with LED ON
Lens	3.6 mm
Lens Mount	M12
S / N Ratio	≥52dB ( AGC OFF )
Ingress Protection	IP 67
Functions	
Function Control	OSD ( COC Control )
Smart LED	Yes
Digital WDR	Yes
Digital NR	Yes, 2D DNR
Global Exposure	Yes
Central Exposure	Yes
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Front Light Compensation	No
Contrast	Yes
Sharpness	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 : < 1.5W; LED ON : <3W
Working Environment	- 30 °C ~ 50 °C, 10 % ~ 90 % ( relative humidity )
Dimensions ( mm )	165.7 x 69 x 69
Weight ( net )	Approx. 0.37KG

#### **DIMENSIONS**





### **AVAILABLE ACCESSORIES**



## AVAILABLE MODEL

Available Model	TD-7451AS2(AU/WR2)

