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TD-7443AE

4 MP AHD IR Water-proof Bullet Camera

TVT

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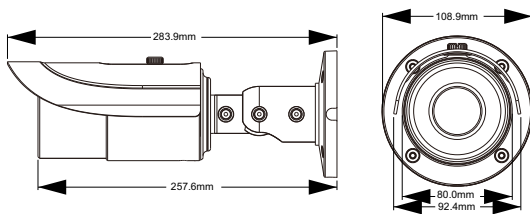
4 MP AHD IR Water-proof Bullet Camera



Features

- 4MP real time image, high resolution, true color
- AHD lossless video output
- Up to 1200 TVL resolution
- CMOS progressive scan, perfectly capture the moving object
- Support OSD menu
- High speed, long distance, 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
- IP66 ingress protection
- Support COC

Dimensions



Available Accessories



TD-YXH0201



TD-YXH0101

Specifications

Model	TD-7443AE
Specifications	
Camera	
Image Sensor	1 / 3 "CMOS
Resolution	4MP
Image Size	2560 x 1440
Video Output	AHD / TVI
Image System	PAL / NTSC
Electronic Shutter	Auto; 1 / 25s ~ 1 / 50000s (PAL); 1 / 30s ~ 1 / 50000s (NTSC)
IR Distance	30 ~ 50 m
Frame Rate	30fps (60Hz), 25fps (50Hz)
Min. Illumination	0 Lux (IR ON)
Lens	3.3 ~ 12 mm
Lens Mount	D14
S / N Ratio	≥52dB (AGC OFF)
Ingress Protection	IP66
Functions	
Function Control	OSD (COC Control)
Day & Night	ICR
Digital WDR	Yes
Digital NR	Yes (2D DNR)
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Edge Brightness Compensation	Yes
Defogging	Yes
HLC	Yes
Sharpness	Yes
Mirror Image	Yes
Non Real-time Mode	Yes
Smart IR	Yes
Image Setting	Yes
Defect Correction	Auto / Manual
Language	13 different languages
Angle Adjustment	Any angle
Others	
Power Supply	DC12V (± 10%)
Power Consumption	Day : < 1W; Night : < 5W
Working Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % (relative humidity)
Dimensions (mm)	Φ 109 x 284

Available Model

Available Model	TD-7443AE (P-D / FZ / IR3)
	TD-7443AE (N-D / FZ / IR3)