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# TD-7544AE

**4 MP AHD IR ( Water-proof ) Dome Camera**

**TVT**

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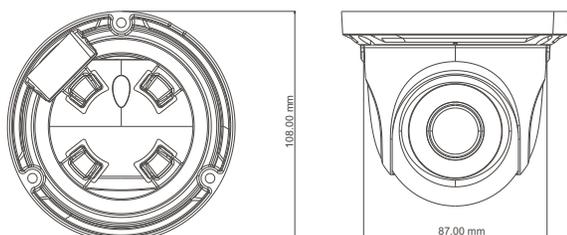
## 4 MP AHD IR ( Water-proof ) Dome Camera



## 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
- 10 ~ 20m IR night view distance
- IP66 ingress protection ( optional )
- Support COC
- Support 960H CVBS output

## Dimensions



## Available Accessories



TD-YXH0201



TD-YZJ0802



TD-YZJ0402

## Specifications

Model	TD-7544AE
<b>Specifications</b>	
<b>Camera</b>	
Image Sensor	1 / 3 "CMOS
Resolution	4MP
Image Size	2592 x 1520
Video Output	AHD / CVBS
Image System	PAL / NTSC
Electronic Shutter	1 / 50s ~ 1 / 100000s ( PAL ); 1 / 60s ~ 1 / 100000s ( NTSC )
IR Distance	10 ~ 20 m
Frame Rate	30fps ( 60Hz ), 25fps ( 50Hz )
Min. Illumination	0 Lux ( IR ON )
Lens	3.6 mm ( 2.8 mm optional )
Lens Mount	M12
S / N Ratio	≥52dB ( AGC OFF )
Water-proof	IP66 ( optional )
<b>Functions</b>	
Function Control	OSD ( COC Control )
Day & Night	ICR
WDR	Yes
Digital NR	Yes
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Defogging	Yes
Motion Detection	Yes
Privacy Mask	Yes
HLC	Yes
Mirror Image	Yes
Smart IR	Yes
Image Setting	Yes
Defect Correction	Auto
Angle Adjustment	Any angle
<b>Others</b>	
Power Supply	DC12V ( ± 10% )
Working Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % ( humidity )
Dimensions ( mm )	Φ 87 x 108

## Available Model

Available Model	TD-7544AE ( P-D / IR1 )
	TD-7544AE ( N-D / IR1 )