

**DOME**

AHD 4 MP Camera



**Key Features**

- 4 MP real time image, high resolution, true color
- AHD lossless video output
- 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
- 30m IR night view distance
- IP66 ingress protection
- Support COC



Sensor    Min. Illumination    WDR    Resolution    Day&Night



AWB    Sync    AGC    IR Distance    Water-proof

**Specification**

CAMERA	
Image Sensor	1 / 3 " Progressive Scan 4.1 MP CMOS Sensor
Resolution	2592 x 1520
Image System	PAL / NTSC
Auto Iris	Fixed Iris
Min. illumination	0.1 lux @F1.2,AGC ON; 0 lux with IR
Lens	3.3 ~ 12 mm, angle of view: 101° ~ 32°
Lens Mount	D14
IR Distance	~30 m
Water-proof	IP 66
Video Output	AHD ( CVBS output available )
Image Size	4.0 MP (2592 x 1520)
Frame Rate	30fps ( 60Hz ), 25fps ( 50Hz )
Angle Adjustment	Any angle
Functions	
Screen Display	2 languages supported, Chinese / English
Function Control	OSD (COC Control)
Day & Night	Yes ( ICR )
BLC & HLC	Yes
WDR	Digital WDR
Digital NR	Yes
Defect Correction	Live defective pixel correction
S / N Ratio	> 65dB ( AGC off )
Electronic Shutter	1/50s ~ 1/100000s (PAL); 1/60s ~ 1/100000s (NTSC);
AGC	Yes
White Balance	ATW, AWC->SET, Manual
Advanced Image	Sharpness, saturation, brightness, etc. are adjustable
Others	
Power Supply	DC12V (±10%)
Power Consumption	< 2W
IR Consumption ON	< 6W
Working Environment	-30°C ~ 50 °C, 10% ~ 90% humidity
Dimensions ( mm )	Φ150 x 114
Weight (net)	900g.

Design and specifications are subject to change without notice.

**Dimensions**

