

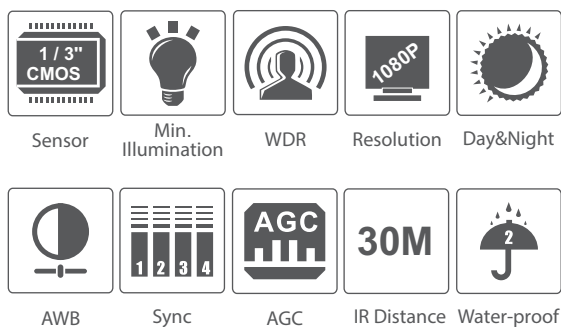
DOME

AHD/TVI/CVI/CVBS Camera



Key Features

- 1080P 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
- Support 960H CVBS output



Specification

CAMERA	
Image Sensor	1 / 2.9 " Progressive Scan CMOS Sensor
Resolution	1920 x 1080
Image System	PAL / NTSC
Auto Iris	Fixed Iris
Min. illumination	0.01 lux @F1.2,AGC ON; 0 lux with IR
Lens	2.8 ~ 12 mm, angle of view: 98.2° ~ 30°
Lens Mount	D14
IR Distance	~30 m
Water-proof	IP 66
Video Output	AHD/TVI/CVI/CVBS selectable from COC menu
Image Size	1080P (1920 x 1080)
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	> 52dB (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)	Φ109 x 130
Weight (net)	689 g.

Design and specifications are subject to change without notice.

Dimensions

