

## PRODUCT FEATURES

- » 2MP HD Analog Output (AHD/TVI/CVI)
- » 1/2.9" High-Performance Progressive Scan CMOS
- » No delay, lossless compression, and long distance transmission, up to 400 meters
- » 2.8-12mm manual varifocal lens
- » Supports low illumination, auto color to black
- » Support ICR switch, allows day & night monitoring
- » For use in financial departments, telecommunications, government buildings, schools, airports, factories, hotels, museums, public transportation, etc.

## SPECIFICATIONS

Image Sensor	1/2.9" 2MP Progressive Scan COMS
Resolution	1920*1080
Image System	PAL/NTSC
Minimum Illumination	Color: 0.08 lux @ (F1.2, AGC ON), 0 lux with IR
Electronic shutter	PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s
Lens	2.8-12mm manual varifocal lens
SMD	24 PCS Minicrystal Led
SNR	>52dB (AGC off)
IR distance	40m
Video Frame Rate	1080P@25fps, 1080P@30fps
Video Output	1HD TVI/AHD/CVI/CVBS output
D&N	Support ICR EXT/Auto / Color/ BW (Black and White)
White Balance	ATW / MWB
BLC	Support
Image set	Brightness, sharpness, digital noise reduction, color, Saturation
Language	English, Chinese
Power Supply	12VDC $\pm$ 10 %;
Operating Conditions	(-20° C to 60° C), Humidity 90% or less (non-condensing)
IP Rating	IP66
Power Consumption	Max. 6W with IR cut filter on



## DIMENSIONS

