



## FEATURES

- Capture moving images with 2MP progressive scan CMOS .
- Support coaxial HD output, clear image, delicate color reproduction
- Illuminance: 0.01Lux @(F1.2, AGC ON), 0 Lux with IR
- Support IR-CUT switching, CDS external control for day and night monitoring
- Support OSD menu, suitable for user-defined settings
- Support digital wide dynamic, UTC function, adaptive digital noise reduction;2D-DNR
- Support OSD menu switch video output: AHD/TVI/CVI/Analog
- DC12V power input

## SPECIFICATION

Camera	
Solution	TP3803+F23
Effective megapixel	1920H×1080V
Image Sensor	1/3" CMOS 0.01Lux@(F1.2,AGC ON), 0 LUX with IR
Megapixel size	3.0μm×3.0μm
SNR	40dB
Shutter	AUTO
Day & Night mode	External control (default) / auto / color / black and white
synchronization method	inter-sync
fps(frames per second)	1080P@25fps /1080P@30fps
Video output mode	AHD/TVI/CVI/CVBS Switchable
Max. IR LEDs Length	20m
Menu Control	
Exposure	Brightness/exposure mode/gain/digital width dynamics
White balance	Manual White Balance
Day-night mode	Infrared/internal auto/color/black and white
Image Settings	Contrast/sharpness/saturation/digital noise reduction/image
Language	Chinese/English
Factory data reset	Support
General	
Operating temperature	-20°C- +60°C
Operating humidity	Relative humidity is lower than 90%
Power-Current	DC12V(±20%) - 50MA

