



FEATURES

- Compact & Smart Design
- 2 Mega pixels Full HD CMOS Color camera
- HD-TVI 1080P 30fps or (AHD 1080P 30fps)
- IP69K Waterproof Rating
- Diagonal 175° Viewing angle  
(optional Diagonal 210° Viewing angle)
- Wide Free Input Voltage DC 4.5V ~ DC 50V
- Ultra low light performance
- Low Power Consumption
- Multi purpose  
(Frontview, Sideview, Rearview, Surveillance, etc)
- Temperature Range -30°C to +80°C
- Vibration resistance
- Anti-corrosive coating

Specifications

Image Device	2 Mega pixels High resolution CMOS Sensor
Video Output	HD-TVI 1080P 30fps or AHD 1080P 30fps
Effective Pixels	1960(H) x 1120(V)
TV System	NTSC / PAL
WDR/BLC	OFF / WDR / BLC
Synchronization	Internal
Sensitivity	0.1 lux
Power range	DC 4.5V ~ DC 50V
Viewing angle	175°(Diagonal) x 155°(Horizontal) x 97°(Vertical) Optional : 210°(Diagonal) x 210°(Horizontal) x 167°(Vertical)
Operating temperature	-30°C to +80°C
Dimensions	28mm(W) x 23mm(H) x 33mm(D) camera only 33mm(W) x 40.5mm(H) x 41.5mm(D) incl. bracket
Weight	Approx. Camera only 110g (total weight incl. bracket : 160g)

