

AHD Blindspot Area Camera



SPECS

 114.14 x 40.7 x 61.12 mm

 -40°C ~+70°C

 0% to 90%

Product features

- 1920*1080 at 25/30fps resolution
- Support PON (DC12V) power supply
- High light-sensitivity and ultra-wide dynamic range, with 4 powerful infrared lights to ensure the effects of night view
- Wide-angle lens with maximum field of view: HFOV≈170° (DFOV≈185°)
- Slope shell design, alleviating the risk of camera damage from side scratching
- Exposed lens design reduces the impact of rain and dust on imaging
- The relative speed does not exceed 30Km/h and the image within 3m laterally meets the detection requirements of the algorithm
- IP69K waterproof rated
- Easy to install, magnetic bracket
- Application Scenario: Overlook Blind Spot Detection

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SPECIFICATION

Product Model	CA46
Sensor	1/1.8" 2 MP CMOS
Resolution	1920(H) x 1080(V)
Minimum Illumination	10 Lux (Color), 0 Lux (Infrared)
Electronic Shutter	1/100 Second - 1/10000 Second
Back-light Compensation	Support
S/N	≥50dB
Fill Light	N/A
Lens	1.8mm" M12 Fixed Aperture F2.0
FOV	1.8mm=H x V=160° x 86°
Image Resolution	Main Stream:1080P @ 25/30fps
Audio Input	N/A
Audio Capture Range	N/A
Adjustable Angle	Adjustable Angle in Vertical Direction: 30 ~ 50 Degree, No Adjustment in Horizontal Direction
Installation Features	Installed at the Exterior Sides of the Vehicle
Operational Temperature	-40°C ~ 70°C
Operation Humidity	0% - 90%
Power Supply	PON (DC9-16V)
Waterproof Class	IP69K
Power Consumption	Normal Working State <1.0W/IR LED On <8W
Dimension (Unit in mm)	114.14mm (L) x 40.7mm (W) x 61.12mm(H)



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