

IR Side AHD Camera

**Product features:**

Low power consumption, easy dissipate heat;
 Wide viewing angle, adjustable bracket,
 Built in imported 12 pcs $\Phi 5$ IR LED lights, 5m shooting distance;
 Water proofing, IP67;
 Integrated structure, shockproof and loose-proof design;
 Apply to all kinds of vehicle monitor environment
 Appropriative aviation connector design;

Specifications:

Model	WP-AHD960S
Image sensor	1/2.9"Aptina 0130 with Nextchip2431
Resolution	960P
Signal system	PAL/NTSC
Pixel	PAL/NTSC: 1280 (H) x 960(V)
Lens	Standard 3.6mm lens
Minimal illumination	0Lux
Backlight compensation	Built-in
Shutter speed	1/53~1/100,000 (Sec) 1/53~1/100,000 sec
White balance	Automatic tracking
noise-signal ratio	>50db (AGC OFF)
Video output	1.0Vp-p,75 Ω
Power	DC12V $\pm$ 10%
Consumption	$\leq$ 3W
working temperature	-20 $^{\circ}$ C ~ +60 $^{\circ}$ C
Infrared wavelength	850nm
Infrared lamp quantity	$\Phi 5$ 12LED light
Infrared lamp Irradiation distance	5M
Infrared lamp turn on brightness	>3Lux
Connector	VIDEO OUT (Appropriative aviation connector)
Size	90mm*75mm*60mm

