

P9V ADAS Camera

Product Overview



P9V ADAS camera is a high-resolution, low-power AHD video signal in-vehicle camera product with a plastic shell and unique appearance. Fully automatic electronic shutter and automatic exposure effectively ensure the image effect of Light/dark environment changes, fast imaging response speed, and Low-illumination chip to ensure good image effect in dark environment. The chip used is a CMOS image sensor, which is used in various Vehicle-mounted and security equipment.

It has a high-definition 720P (FHD) camera function at 30fps, a 1920x1080 pixel sensor array chip, programmable gain control (PGA) and double sampling (CDS), which can significantly reduce fixed pattern noise (FPN).

The structure can adjust the viewing angle up and down, and adopts 4P micro aviation plug interface, which makes the contact more reliable and firmer. The structure is simple and beautiful, and the installation is convenient. It is suitable for various vehicle installations.

2.2 Technical parameters

P9V ADAS camera specifications	
size	100X71 X40MM
Pixel	1920H×1080V
Output Format	AHD
Mirrorfunction	Pre-image
Maximumframerate	30fps
Audiooutput	notsupport
OperatingVoltage	DC12V
Operatingtemperature	-20°C~70°C