



All-time, all-weather, all secured.

Asens M series Automotive Infrared Night Vision System

Wants Global Distributors

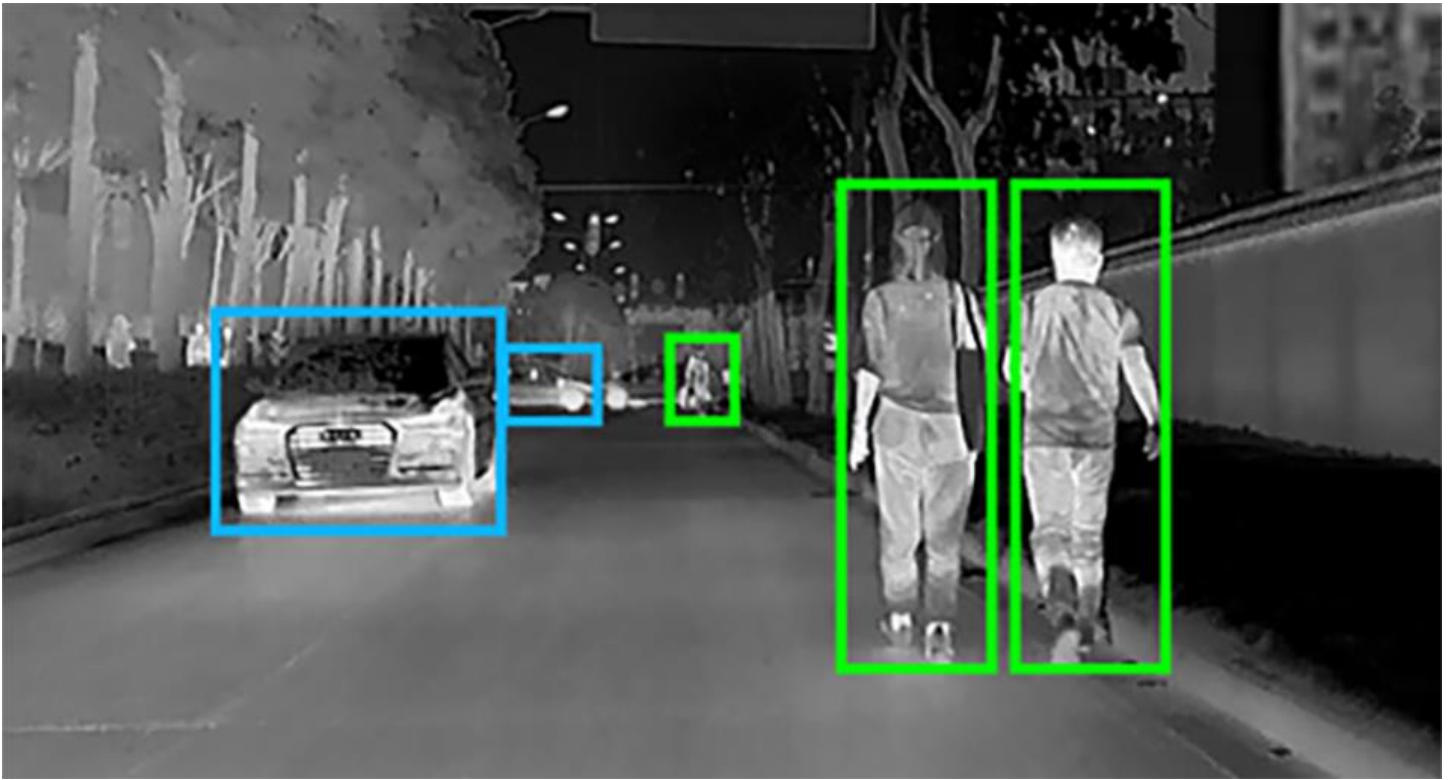
# See clearly, for safety in journey

Xsafe is a powerful thermal night vision system that helps you see hazards clearly in total darkness and alerts you to nearby vehicles, people, and animals.

Xsafe detects heat without a need for light, allowing you to see up to four times farther down the road.

You'll have visibility through dust, smoke, or fog, and better capability to avoid an accident.





ADAS



Pedestrian Recognition



real shot

Model	A3	A6
Performance		
Detector Type	Uncooled VOx Microbolometer	Uncooled VOx Microbolometer
Resolution	384×288	640×512
Pixel Pitch	17μm	12μm
Spectral Band	8~14μm	8~14μm
NETD	≤50mK	≤50mK
Field of View	28°×21°	31°×25°
Power Supply		
Voltage	12V	12V

Consumption	<3.5w (7.5W when heater on)	0.75W (5W when heater on)
Output		
Analog Video	PAL/NTSC	PAL/NTSC
Digital Video	50Hz Differential Output	25Hz Differential Output
Physical Interface	POC	POC
Environment Adaptability		
Operating Temperature	-40°C~+85°C	-40°C~+85°C
IP Grade	IP69K	IP69K
Lens Protection	Equipped with replaceable protection window and automatic heating function.	Equipped with replaceable protection window and automatic heating function.
Physical Characteristics		
Size	53mm×53mm×68.05mm	53mm×53mm×68.05mm
Weight	188g	188g

The data above are for reference only. Specifications in the marketed products shall prevail.

## Product consulting

\* Message contents :



Mobile phone :

\* Country :

\* Product :

E-mail :

Submit

## CONTACT US

Marketing Dept.Email:sales@infrared.com

HR Email:hr01@infrared.com

Sales Hotline:[+86-400-998-3088](tel:+86-400-998-3088)

After sales hotline:[+86-400-883-0800](tel:+86-400-883-0800)

Address:11th Guiyang Street, YEDA,Yantai 264006,P.R.China

## IMAGERS

[Thermal Monocular](#)

[Phone Thermal Camera](#)

[Car Thermal Camera](#)

[Clip on Thermal Scope](#)

[Rico Thermal Scope](#)

[Tube Thermal Scope](#)

[Dual spectrum thermal imager](#)

[online monitoring thermal camera](#)

## MODULES

[Micro III Thermal Imaging Module](#)

[Mini Thermal Imaging Module](#)

[LT Temperature Measurement Module](#)

[FT Alarming Thermal Imaging Module](#)

[Phoenix Cooled MWIR Imaging Module](#)

## APPLICATIONS

[Infrared Thermography](#)

[Security Thermal Camera](#)

[Night Vision](#)

[UAV Thermal Module](#)

[Smart Phone](#)

[Automotive Thermal Camera](#)

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