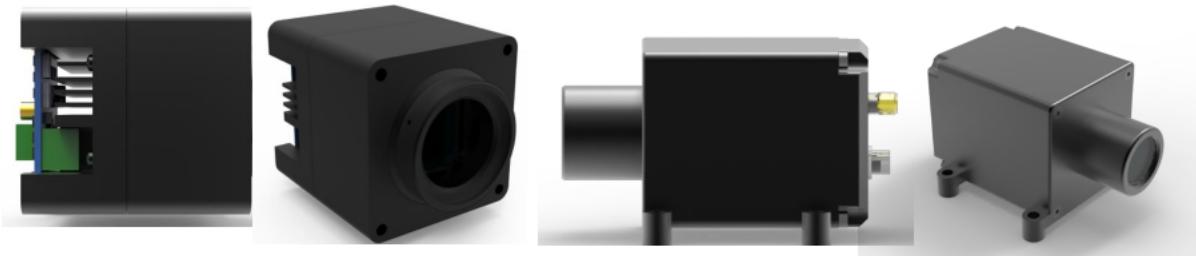


Low light movement

Model: IFR-M-800x600/1920×1280



IFR-M-800x600/1920×1280

IFR-M-1920×1280

Technical indicators

Item category	Basic parameter	
Model	IFR-M-800x600/1920×1280	IFR-M-1920×1280
Target size	One inch	1/2.9 inch
Resolution	800x600/1920x1280	1920x1080
Cell size	18μm/9.9μm	2.8μm
Low light	0.001lux/0.0001lux	0.001lux/0.0001lux
Gain control	Automatic / Manual	Automatic / Manual
Dynamic Range	67dB	67dB
Boot time	<4S	<4S
Output image format	LVDS/SDI etc.	LVDS/SDI etc.
Sync mode	In-sync/Out-sync	In-sync/Out-sync
Power consumption	≤2W	≤2W
High and low temperature work	-40°C~+55°C	-40°C~+55°C
High and low temperature storage	-50°C~+70°C	-50°C~+70°C
Manual correction function	Manual correction of infrared images can be achieved through the buttons in the control interface	Manual correction of infrared images can be achieved through the buttons in the control interface
Menu and aiming reticle display	a. 87/04 type reticle selection function b. Dual display function of approximate ranging and aiming reticle c. battery power display function d. Image 2 times electronic magnification function e. with correction function f. It has the function of setting the zero position of the code disc	a. 87/04 type reticle selection function b. Dual display function of approximate ranging and aiming reticle c. battery power display function d. Image 2 times electronic magnification function e. with correction function f. It has the function of setting the zero position of the code disc