

OK_SM5067 Mini GigE CCD Camera(Color)



Features

- High resolution can reach 50MP.
- Small size and light weight.
- Low power consumption.
- Fast transmission :through GigE Vision (1000Mbit/s)

Specifications

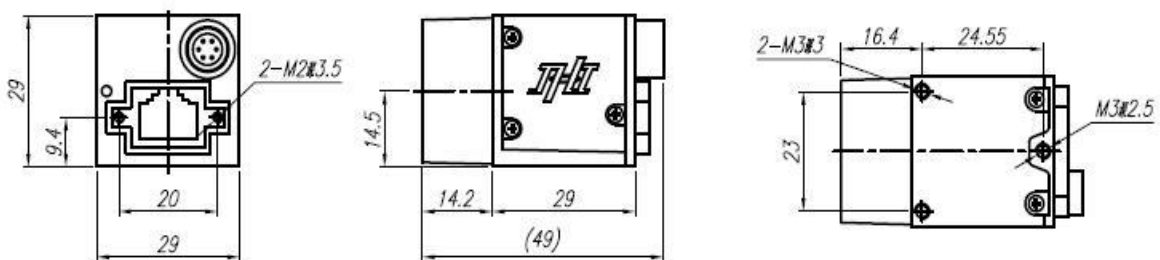
Sensor Type	CMOS
Sensor Size	1/2.5"
Resolution	2592×1944
Mono/Color	Mono
Pixel size	2.2μm
Frame rate	14.8
A/D	12bit
Shutter	Rolling
Output format	Gray8, Gray16
Trigger Mode	Software trigger,External trigger,Free run mode
In-camera processing	External trigger debounce, hot spot correction, lookup table
Dimension	29mm×29mm×29mm
Working Temperature	0°-50°C
Lens mount	C mount
Flash synchronization	Optocoupler isolation
External triggering	Optocoupler isolation
Power supply	12VDC (±10%) 6-pin Hirose
Weight	≈50g
Power consumption.	1.6W

Application

OK_SM5067 camera are perfect for use in applications such as:

- ✓ Manufacturing quality control
- ✓ Semiconductor and component inspection
- ✓ Food industry testing
- ✓ Pharmaceutical industry testing
- ✓ Smart transportation
- ✓ Packaging inspection
- ✓ Microscope
- ✓ Medical and life science imaging

Dimensions



CCD