

Key Features

- 4K true colour, 7um Pixel, Line Rate 70K
- 2.5G bandwidth 100m transmission, strong anti-interference ability
- Support GigE Vision, compatible with OpenCV, LabView, Halcon and other software
- Support ISP functions such as bright/dark field correction, lens shadow correction, light source uniformity correction, etc.
- Built-in 4G image cache, with calibration and repair technology, reliable transmission
- Dimension: 62mm×62mm×36.8mm

Technical parameters

Model Number: DSR4KC

Product Series: DSR Series

Manufacturer: Do3think

Sensor Type: CMOS, Global Shutter

Pixel Size: 7.0μm×7.0μm

Resolution: 4096×3

Line Rate: Burst mode: 70K ; Continuous mode: 70K, 23K

Mono/Color: Color

Data Interface: 2.5G network port

Power Supply: DC 12V-24V ($\pm 10\%$)

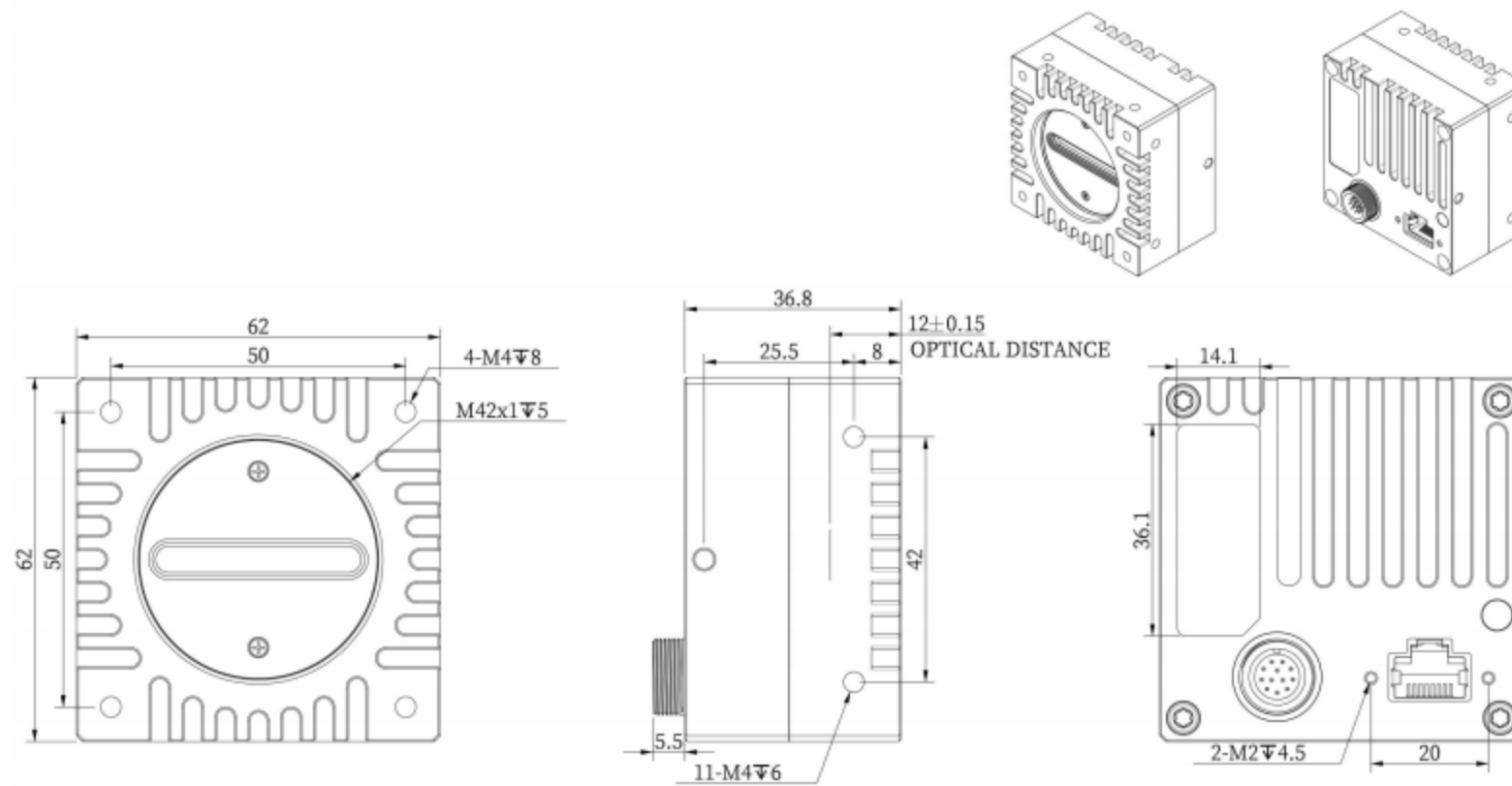
Lens Mounts: M42*1.0

Dimension: 62mm×62mm×36.8mm

Weight: 220g

Resolution: 4K

Specifications



Pectral Response

