



Mars4096G-L62cc

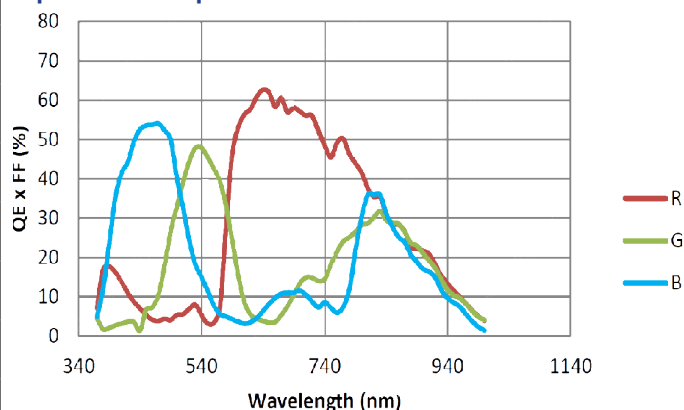
- 4K @62 KHz
- CameraLink supports Pixel Clock Speed of 33/48/64/80 MHz
- Compatible with Cameralink Protocol, GenICam Standard, and the third-party software based on these protocol and standard
- Support Windows



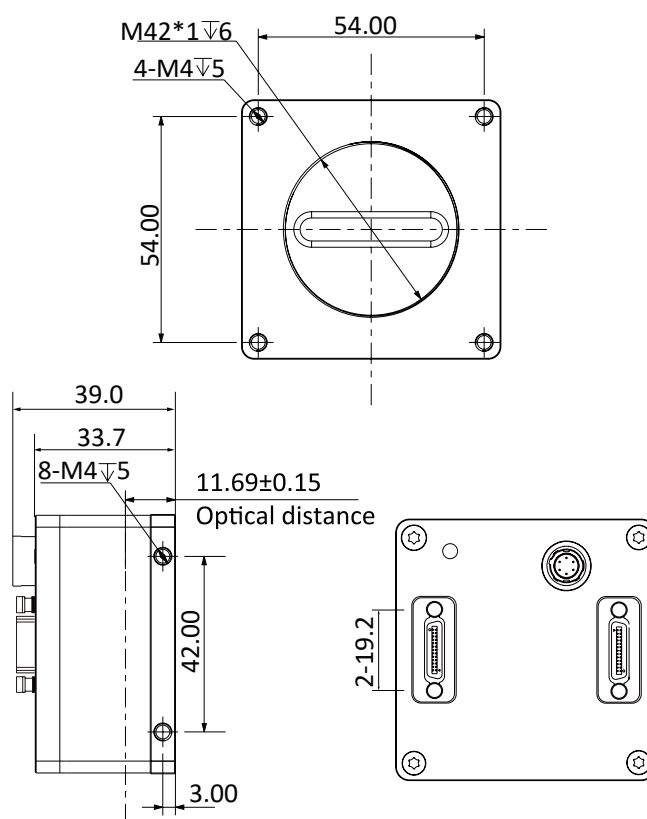
Applied range • Printing • Textile • Railway • Logistics • Metallurgy • Food • Pharmaceutical • Material sorting

Camera	Mars4096G-L62cc
Resolution [H*V]	4096 × 2
Sensor Type	CMOS
Pixel Size [μm]	7 × 7
Line Frequency [KHz]	62
Data Bit	12bit
Exposure Time	4μs~100ms
Dynamic Range	66 dB
Mono/Color	Color
Image Format	BayerRG8,RGB8
Interface	CameraLink
Synchronization	Via external trigger (frame grabber)/free run mode
Pixel Clock Speed	33/48/64/80 MHz
Housing Size [l*w*h]	62 mm×62 mm×33.68 mm (252g)
Operating Temperature	-30~80 ° C (Storage), -30~50° C (Working)
Lenses Mount	M42*1, BFL 11.69±0.15 mm
Digital I/O	CameraLink
Power Input	DC 12-24V
Power Consumption	4.5W
Driver	Mars Series Camera Software Suite (iCentral) or third-party CameraLink protocol software
Operating System	Windows
Conformity	CameraLink ,GenICam

Spectral Response



Dimensions



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