
Camera for vicosys® - Mako G-507B PoE

Short description: GigE-Camera, mono, C-Mount, 5.1 MP, 2,464 x 2,056 Pixel, 2/3"

Order number: 3-12-568



Characteristics

- GigE area scan camera for industrial applications
 - 2/3" sensor with resolution of 2,464 x 2,056 (mono)
 - industrial GigE Vision interface with Power over Ethernet
 - compact standard housing (61 mm x 29 mm x 29 mm) with class IP30
 - compatible with C-Mount lenses
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Technical data

Sensor Specification

Sensor name	Sony IMX264
Spectrum	VIS (mono)
Shutter technology	Global Shutter
Sensor format	2/3"
Sensor diagonal [mm]	11.01
Total resolution [Pixel]	2,464 x 2,056
Total pixel [MP]	5.1
Pixel size [µm]	3.45
Sensor technology	Pregius (2. Gen)
Sensor alternatives (same technology)	IMX250 (more FPS)

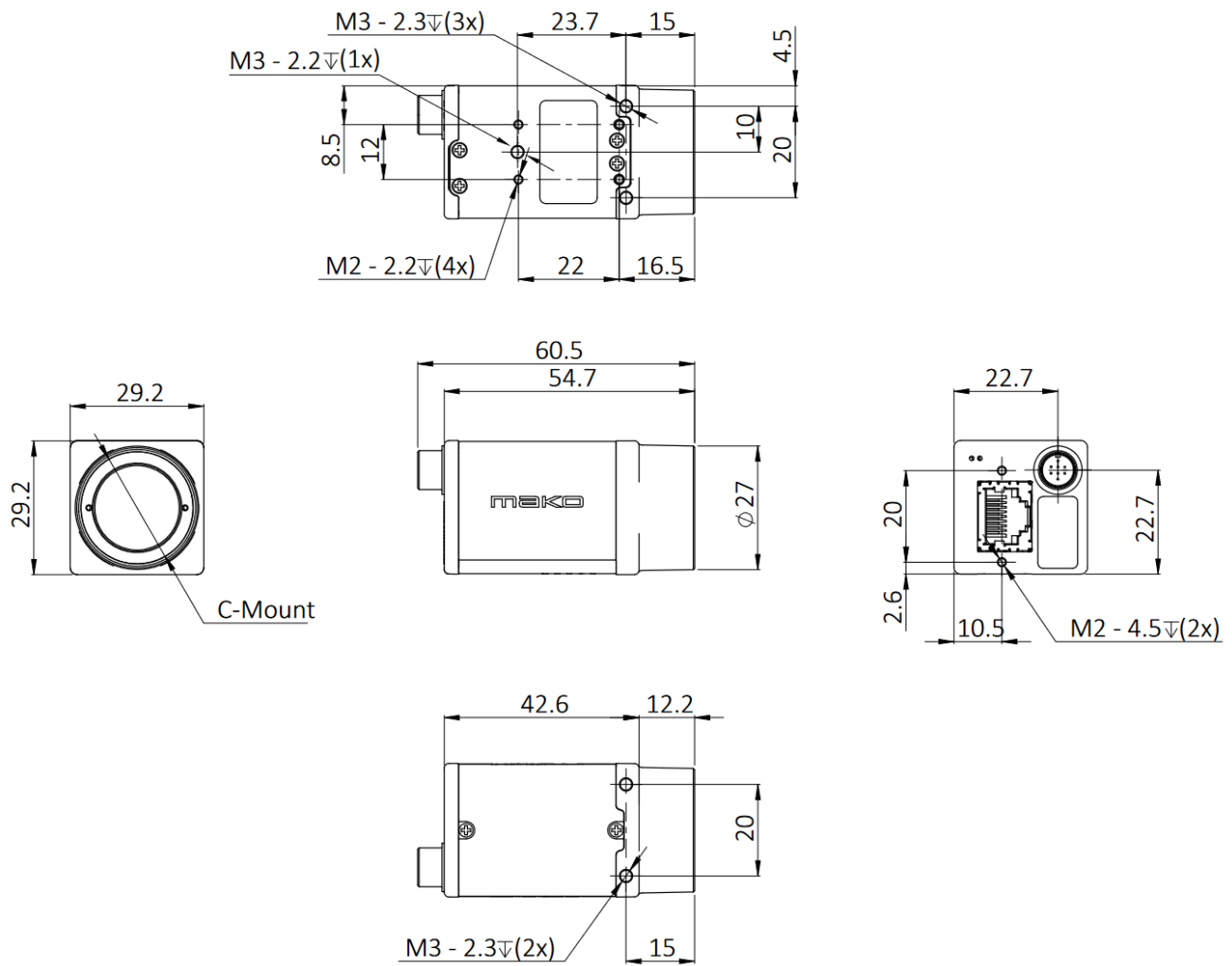
Camera Specification

Family	Allied Vision Mako G
Protocol	GigE
Type	Areascan Camera
IR blocking filter	no
LAN speed [MBit/s]	1000
Protection class	IP30
Frame rate [fps]	23.7

General Information

POE	Yes
Lens Mount	C-Mount
Weight [g]	80
Housing dimensions	61 mm x 29 x mm 29 mm

Drawings



Dimensional drawing in mm