
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)

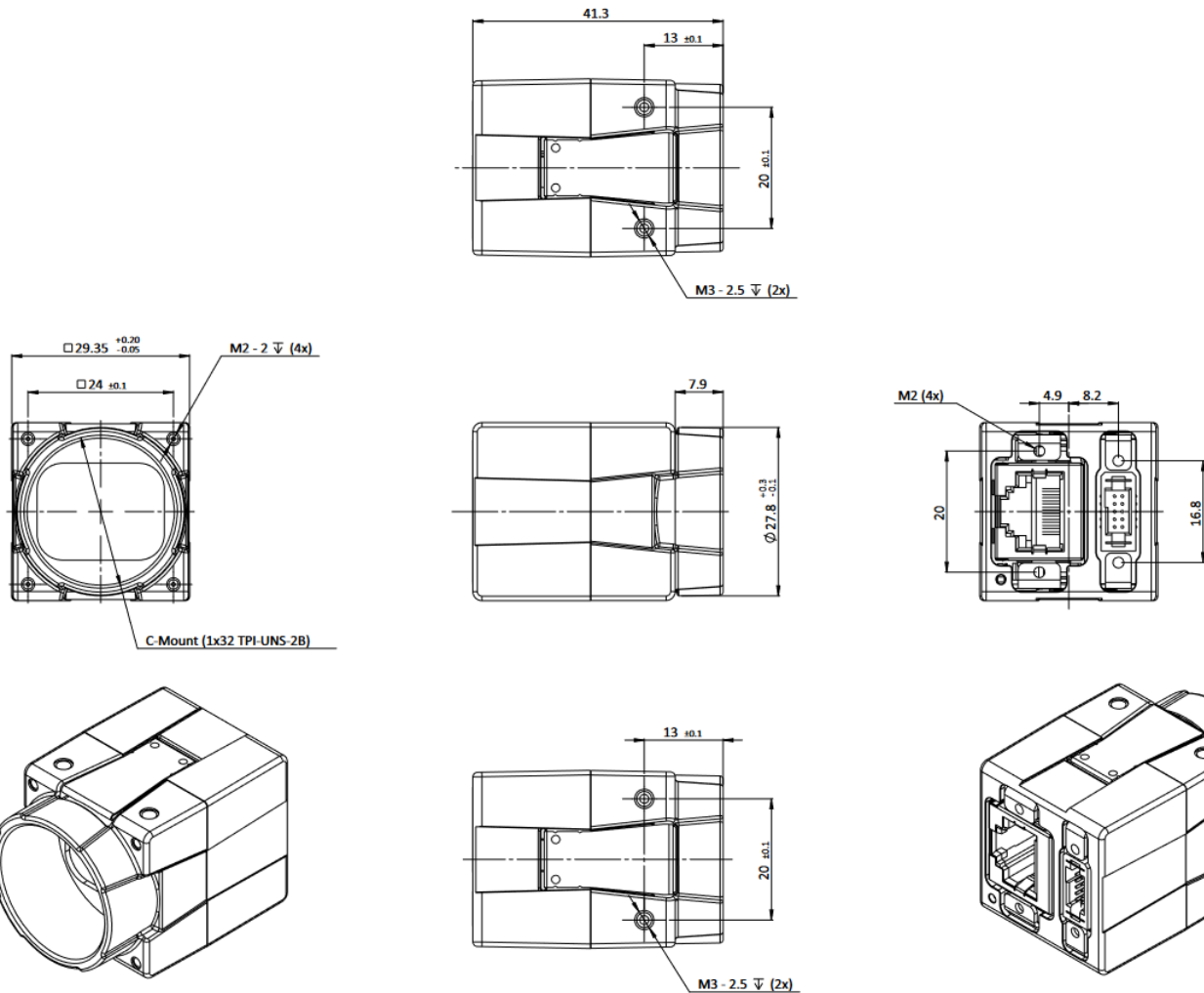
Camera Specification

Family	Allied Vision Alvium GigE
Protocol	GigE-Vision
Type	Areascan Camera
IR blocking filter	no
LAN speed [MBit/s]	1000
Protection class	IP30
Frame rate [fps]	58

General Information

POE	yes
Lens Mount	C-Mount
Weight [g]	65
Housing dimensions	41 mm x 29 mm x 29 mm

Drawings



Dimensional drawing in mm