
Camera for vicosys® - GV-5860SE-C-HQ Rev.4.2

Short description: GigE-Camera, color, C-Mount, 2 MP, 1,936 x 1,096 Pixel, 1/3"

Order number: 3-12-849



Characteristics

- GigE area scan camera for industrial applications
 - 1/3" sensor with resolution of 1,936 x 1,096 (color)
 - industrial GigE Vision interface with Power over Ethernet
 - compact standard housing (58 mm x 44 mm x 47 mm) with class IP30
 - compatible with C-Mount lenses
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Technical data

Sensor Specification

Sensor name	Sony IMX290
Spectrum	VIS (color)
Shutter technology	rolling shutter
Sensor format	1/3"
Sensor diagonal [mm]	6.48
Total resolution[Pixel]	1,936 x 1,096
Total pixel [MP]	2
Pixel size [µm]	2.9
Sensor technology	Starvis

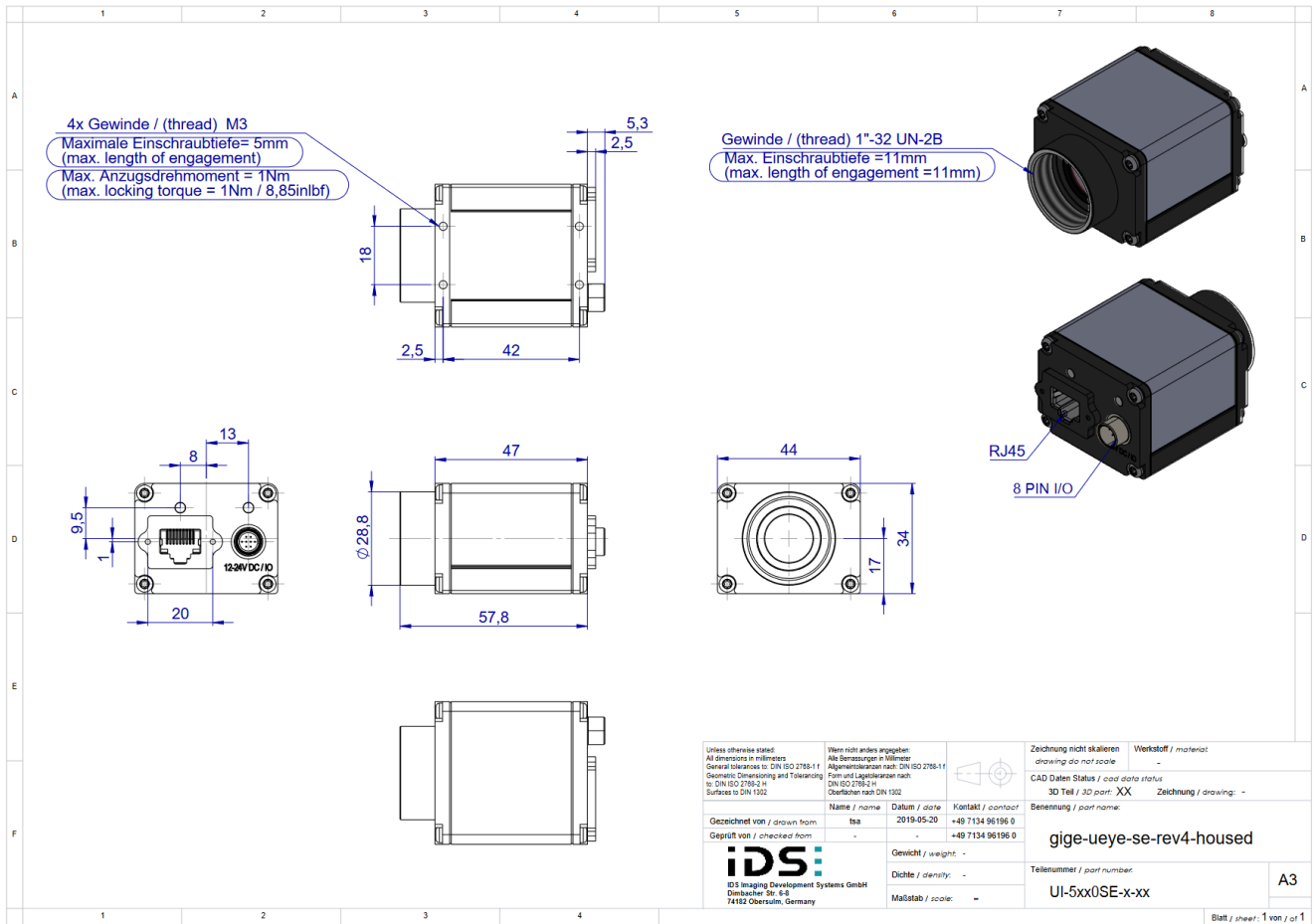
Camera Specification

Family	IDS SE-Serie
Protocol	GigE-Vision
Type	Areascan Camera
LAN speed [MBit/s]	1000
Protection class	IP30
Frame rate [fps]	56

General Information

POE	yes
Lens Mount	C-Mount
Weight [g]	106
Housing dimensions	58 mm x 47 mm x 44 mm

Drawings



Dimensional drawing in mm