
Camera for Multi-Camera Systems - Triton2 TRT204S-CC C-Mount

Short description: 2.5GigE-Camera, color, C-Mount, 20.4 MP, 4504 x 4504 Pixel, 1.1"

Order number: 3-12-950



Characteristics

- 2.5G Areascan Camera for industrial applications
 - 1.1" Sensor with 4,504 x 4,504 resolution (color)
 - with Power over Ethernet
 - Housing (44 × 29 × 45.3 mm) with Protection Class IP67
 - for extended ambient temperature range of -20°C to 55°C
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Technical data

Sensor Specification

Sensor name	Sony IMX541
Spectrum	VIS
Shutter technology	Global Shutter
Sensor format	1.1"
Sensor diagonal [mm]	20.4
Total resolution [Pixel]	4,504 x 4,504
Total pixel [MP]	17.5
Pixel size [µm]	2.74
Sensor technology	Pregius S
Sensor alternatives (same technology)	IMX541

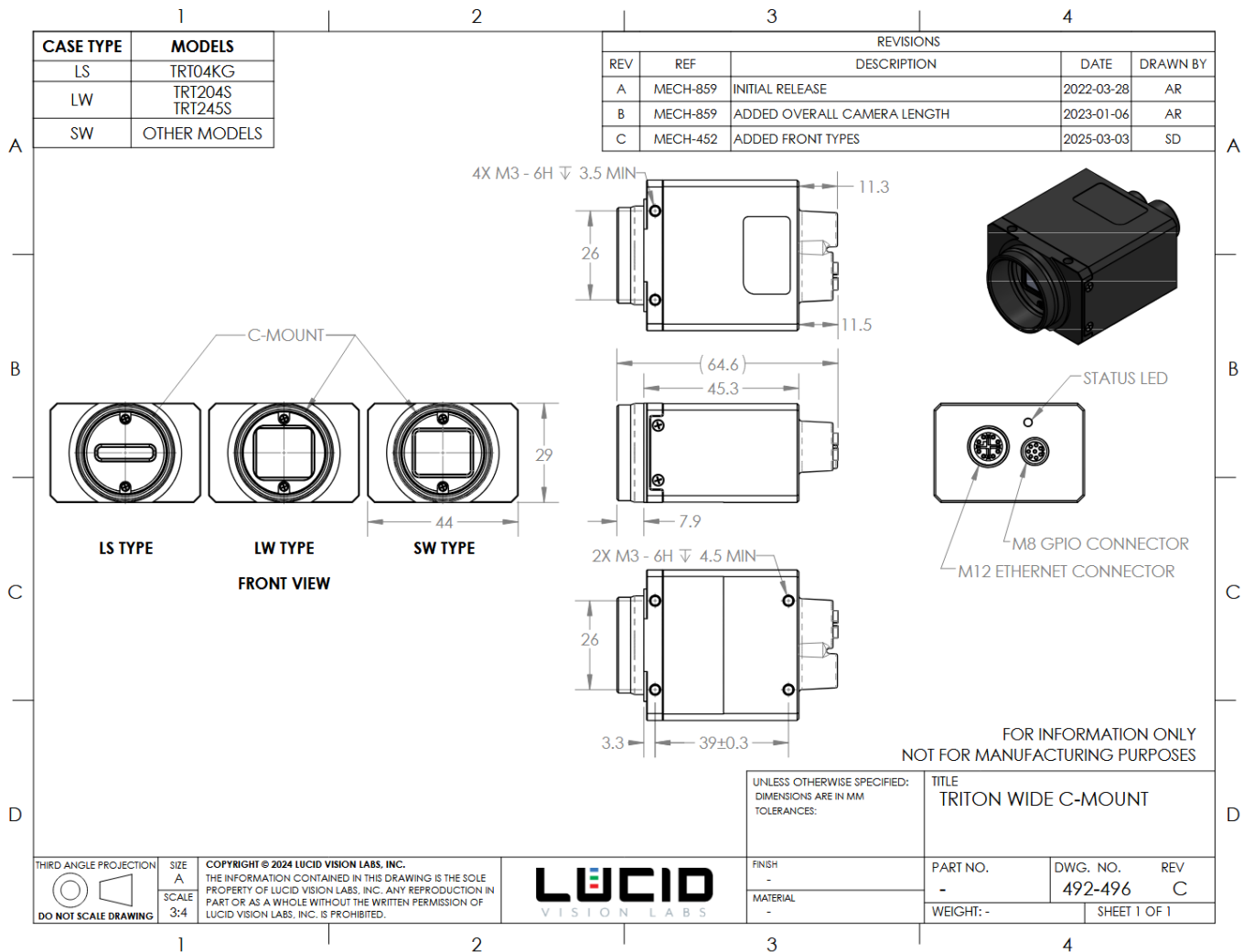
Camera Specification

Family	LUCID Triton2 2.5GigE
Protocol	GigE
Type	Areascan Camera
IR blocking filter	Yes
LAN speed [MBit/s]	2500
Protection class	IP67
Frame rate [fps]	13.5

General Information

POE	Yes
Lens Mount	C-Mount
Weight [g]	90
Housing dimensions	44 mm x 29 mm x 45 mm

Drawings



Dimensional drawing in mm

