

## IM•linea M

### Universal Test & Measurement Automation Vision Sensors



- For automation and machine integration
- Camera with integrated optics and ring light
- Plug & play with free OptoViewer 2.0 software
- Robust, one cable, aluminum housing
- USB 3.1 with Sony IMX Pregius sensor
- Long WD, high contrast and resolution

## Specification • USB 3.1

### IM•linea M - USB Version

Integrated ring light (optional without ring light)

FoV [mm]	WD [mm]	Sensor [MP]	Image	Interface [Gen1, Typ C]	Light [white]	Item number
28.7 x 24	202	5.04	colour	USB3.1	ring	IL10-00363CU2101
28.7 x 24	202	5.04	mono	USB 3.1	ring	IL10-00363MU2101
24 x 18	202	3.17	colour	USB 3.1	ring	IL10-00462CU2101
24 x 18	202	3.17	mono	USB 3.1	ring	IL10-00462MU2101
16.9 x 14.1	132	5.04	colour	USB 3.1	ring	IL10-01553CU2101
16.9 x 14.1	132	5.04	mono	USB 3.1	ring	IL10-01553MU2101
14.1 x 10.6	132	3.17	colour	USB 3.1	ring	IL10-01652CU2101
14.1 x 10.6	132	3.17	mono	USB 3.1	ring	IL10-01652MU2101
11.3 x 9.4	99	5.04	colour	USB 3.1	ring	IL10-02743CU2101
11.3 x 9.4	99	5.04	mono	USB 3.1	ring	IL10-02743MU2101
9.5 x 7.1	99	3.17	colour	USB 3.1	ring	IL10-02842CU2101
9.5 x 7.1	99	3.17	mono	USB 3.1	ring	IL10-02842MU2101
9.3 x 7.7	87	5.04	colour	USB 3.1	ring	IL10-03743CU2101
9.3 x 7.7	87	5.04	mono	USB 3.1	ring	IL10-03743MU2101
7.8 x 5.8	87	3.17	colour	USB 3.1	ring	IL10-03942CU2101
7.8 x 5.8	87	3.17	mono	USB 3.1	ring	IL10-03942MU2101

Weight [g]: 500 | CE / RoHS / WEEE-Reg.-No. DE 68564667 | OptoViewer 2.0 Software included



## Specification • GigE

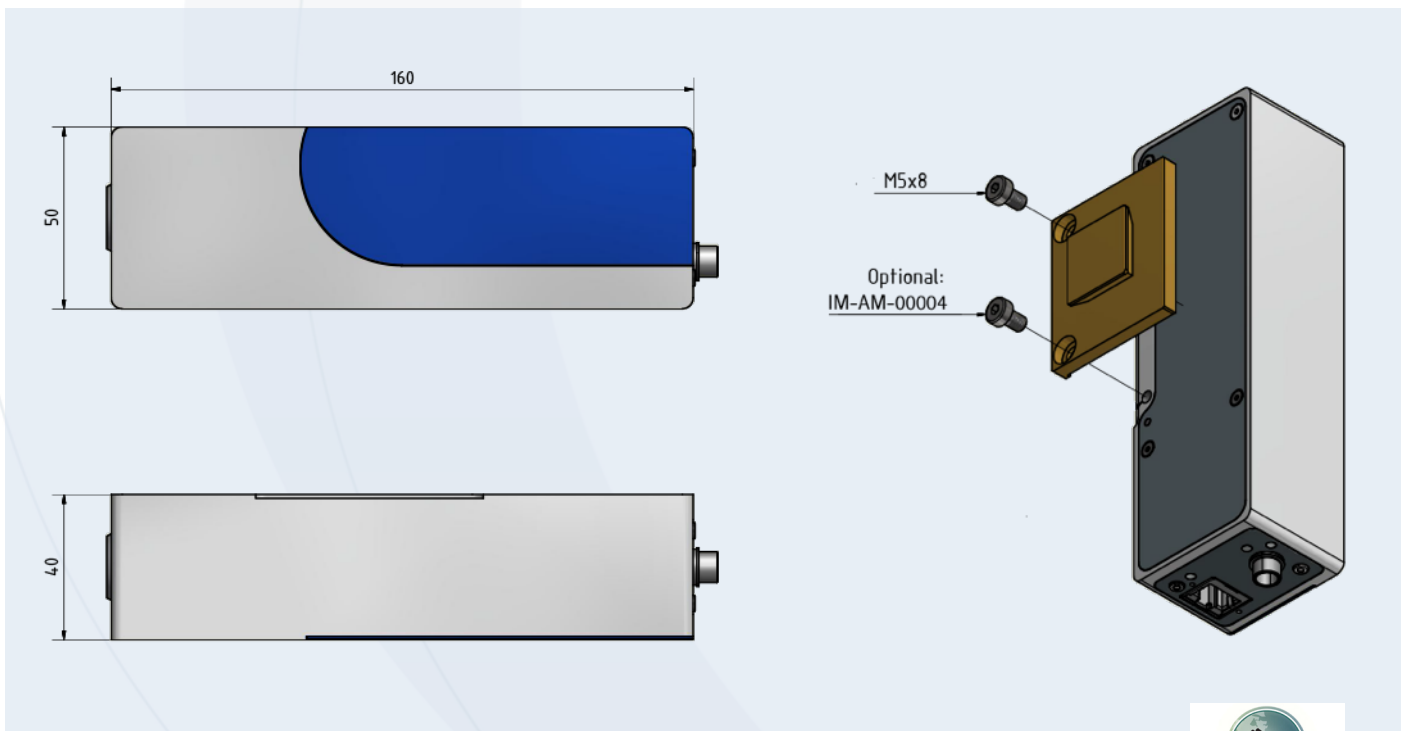
IM•linea M - GigE Version

Integrated ring light (optional without ring light)

FoV [mm]	WD [mm]	Sensor [MP]	Image	Interface [24V   M8 Plug 4pol]	Light [white]	Item number
28.6 x 24	202	5.01	colour	GigE RJ45	ring	IL10-00363CG2101
28.6 x 24	202	5.01	mono	GigE RJ45	ring	IL10-00363MG2101
24 x 18	202	3.15	colour	GigE RJ45	ring	IL10-00462CG2101
24 x 18	202	3.15	mono	GigE RJ45	ring	IL10-00462MG2101
16.8 x 14.1	132	5.01	colour	GigE RJ45	ring	IL10-01553CG2101
16.8 x 14.1	132	5.01	mono	GigE RJ45	ring	IL10-01553MG2101
14.1 x 10.6	132	3.15	colour	GigE RJ45	ring	IL10-01652CG2101
14.1 x 10.6	132	3.15	mono	GigE RJ45	ring	IL10-01652MG2101
11.3 x 9.4	99	5.01	colour	GigE RJ45	ring	IL10-02743CG2101
11.3 x 9.4	99	5.01	mono	GigE RJ45	ring	IL10-02743MG2101
9.4 x 7.1	99	3.15	colour	GigE RJ45	ring	IL10-02842CG2101
9.4 x 7.1	99	3.15	mono	GigE RJ45	ring	IL10-02842MG2101
9.2 x 7.7	87	5.01	colour	GigE RJ45	ring	IL10-03743CG2101
9.2 x 7.7	87	5.01	mono	GigE RJ45	ring	IL10-03743MG2101
7.7 x 5.8	87	3.15	colour	GigE RJ45	ring	IL10-03942CG2101
7.7 x 5.8	87	3.15	mono	GigE RJ45	ring	IL10-03942MG2101

Weight [g]: 500 | CE / RoHS / WEEE-Reg.-No. DE 68564667 | OptoViewer 2.0 Software included

## Technical Drawing



MicroscopeWorld