



EYESENS

for **INSPECTION** VISION SENSOR

FROM VISION TO QUALITY!



EyeSens for Inspection - More than just a Vision Sensor!

Specification

Sensor	1/3" CMOS
Resolution	736 x 480 1024 x 768 or 1280 x 1024
FPS / Hz	60 Hz
CPU / GHz	0,6 GHz

Optical Data

EyeSens vision sensors are equipped with integrated lens (6, 12, 25 mm focal length) and illumination (8 LEDs).

Electrical Data

Digital I/O	1/ 3 - 4 and additional 4 free
Interfaces	Ethernet, RS232 or RS422
Max. output current	50 mA
Operating voltage	24V DC (- 25 % / + 10 %)

Mechanical Data

L x W x H	65 x 45 x 45 mm
Weight	ca. 160 g
Plug connection	Power and I/O M12 12-pin, Ethernet M12 4-pin, Data M12 5-pin
Housin	aluminum, plastic

The Inspection Programs:

From simple to complicated tasks!

Unlike other sensor, it support you to adjust values and access parameters.

All in one functions for the simplest integration experience

Built-in Lighting, D I/O, Ethernet

IP 67 grade protection assurance.

