

HostCAMF911x



Recording image data in synchronisation with measurement data acquisition

The GL3400 and GL5300 series, together with the GL6250 logger, support the synchronous recording of image and measurement data in conjunction with the robust AXIS® network cameras HostCAMF9111 MKI and HostCAMF9114 MKII.

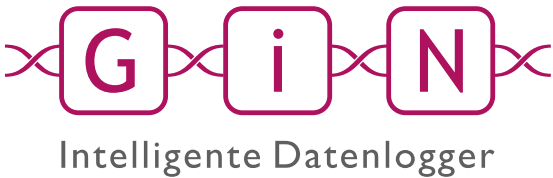
Up to 8 remote sensor units can be flexibly connected, enabling a detailed analysis of measurement sequences and events – even in challenging installation scenarios. This makes the solution ideal for vehicle testing and demanding measurement data acquisition.

- › Up to 4 or 8 remote sensor units, depending on the data logger used
- › Trigger-based recording with configurable pre- and post-trigger time as well as continuous recording under suitable conditions
- › Easy and flexible installation of the compact sensor units, even in confined areas
- › Frame rate and resolution as well as other image parameters can be configured via web browser
- › Simultaneous recording of image and measurement data for a detailed analysis of measurement sequences and events

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Technical Data



Technical data control unit	
Camera model	AXIS® F911x
Shutter speed	1/27000 s to 1,5 s
Resolution	Configurable from 1920x1080 (1080p) to 480x270 from 1280x720 to 480x270
Frame rate	Configurable, max. 50 fps
Memory	1024 MB RAM, 512 MB Flash
Interfaces	RJ-45 for 10BASE-T/100BASE-TX/1000BASE-T PoE FAKRA for sensor unit 6-pin connection block for power supply
Operating voltage	Power over Ethernet (PoE) IEEE 802.3at Typ 2, classe 4 10 to 48 V DC, normal 11 W, max. 25.25 W
Humidity	rel. 10 ... 95% (not-condensing)
Operating temperature range	-40 °C ... +60 °C

Technical data: sensor unit AXIS® F2105-RE	
Objectiv / AXIS® F2105-RE	IP66, IP67, IP6K9K conform Horizontal field of view: 70°... 108° Vertical field of view: 39°... 58° Operating temperature range: -40 °C ... +65 °C

Housing	
Material	Metal housing (aluminium)
Dimensions	Control unit: 120 x 120 x 51 mm (LxBxH) Sensor unit: (AXIS F2105-RE): ~ 46 mm ø 29,8 mm
Weight	Control unit: ~ 650 g Sensor unit: (AXIS F2105-RE) ~ 50 g* (*without connection cable)

