

Network Camera (HostCAM)

Mini-HDTV color camera with Ethernet output

Easy and flexible installation of the camera head even in places difficult to access

Offset sensor unit (camera head) with IP66 protection class

The G.i.N. data loggers of the GL3000/GL4000/GL5300 series support a Mini-HDTV camera from AXIS® for connection to an Ethernet port. The network camera (HostCAM) excels in its functional and very unobtrusive design with an offset sensor unit.

Technical Data	
Camera model	AXIS® P1214-E: HDTV 720p, IP66 compliant
Sensor	1/4" progressive scan RGB CMOS
Lens	2.8 mm: 81° viewing angle
Photosensitivity	1.0 – 10000 Lux
Shutter speed	1/24500 s bis 1/6 s
Resolutions	configurable from 1280 x 720 to 320 x 180
Frame rate	configurable, max. 25 fps
Video buffer	25 MB
Memory	256 MB RAM, 128 MB Flash
Interfaces	1 x RJ-45 for 10BASE-T/100BASE-TX PoE 1 x RJ-12 for the camera sensor unit 2 x terminal for power supply, 1 alarm input and 1 alarm output
Operating voltage	Power over Ethernet IEEE 802.3af Class 2 (max. 6.49 W) 8 to 28 VDC, max. 4.7 W
Humidity	10 % ... 85 % relative, non-condensing
Operating temperature range	-20 °C ... +50 °C

Housing	
Material	camera unit: full metal housing (aluminum), IP66 control unit: polycarbonate enclosure
Dimensions (LxWxH)	camera unit: Ø 20 mm x 52 mm control unit: 104 x 76 x 35 mm
Weight	camera unit: ~ 250 g (including 5 m Ethernet cable) control unit: ~ 109 g

Up to 25 fps with a resolution of 1280 x 720 pixels

Via web browser adjustable picture rate, resolution, compression, brightness, sharpness, backlight compensation, color, ...

