

AXIS FA1105 Sensor Unit

Highly discreet indoor surveillance in 1080p

AXIS FA1105 is ideal for highly discreet indoor surveillance applications in stores and banks, and when integrated in machines. It can be installed in tight places and flush-mounted in a wall, ceiling or metal panel with only a small hole visible for the lens. For use with an AXIS FA Main Unit, AXIS FA1105 provides a 1080p resolution and a wide 111° horizontal field of view. AXIS FA1105 uses Forensic WDR (wide dynamic range) that is tuned for motion. The unit comes with a mounting bracket and an 8-m (26 ft.) cable for connection to a main unit.

- > Flexible, highly discreet design for indoor use
- > Standard lens with 1080p resolution
- > Wide 111° horizontal field of view
- > Forensic WDR



AXIS FA1105 Sensor Unit

Camera

Image sensor	1/3" (effective) progressive scan RGB CMOS
Lens	Fixed iris 2.8 mm, F2.0 Horizontal field of view: 111° Vertical field of view: 61°
Resolution	1920x1080 (1080p)
Wide dynamic range	Forensic WDR
Minimum illumination	Color: 0.2 lux
Shutter time	1/32500 s to 1/25 s with 50 Hz 1/32500 s to 1/30 s with 60 Hz
Frame rate	Max 25/30 fps (50/60 Hz)

General

Casing	Aluminum Plastic
Sustainability	PVC free
Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Approvals	EMC 55032 Class B, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, VCCI Class B, RCM AS/NZS CISPR 32 Class B, ICES-003 Class B, KCC KN32 Class B, KN35 Safety IEC/EN/UL 62368-1 Environment EN 50581, IEC 60529 IP3X, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-78, IEC 60068-2-6, IEC 60068-2-27
Dimensions	29 mm (1 2/16 in) ø 20 mm (13/16 in)
Weight	16 g (0.04 lb)
Required hardware	AXIS FA Main Unit
Included accessories	8-m (26 ft) black cable, 2 pcs locking nut, mounting brackets Installation Guide
Optional accessories	AXIS F7315 Cable White 15 m AXIS F8204 Mounting Band AXIS F8212 Trim Ring Mounting brackets for AXIS P1214/P1214-E/P1224-E
Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty

Environmental responsibility:

axis.com/environmental-responsibility