

AXIS F1004 Pinhole Sensor Unit

Pinhole lens for extremely discreet surveillance

AXIS F1004 Pinhole Sensor Unit has a pinhole lens for extremely discreet indoor video surveillance. It is ideal for use in retail stores, ATMs, and ticket and vending machines. It can be mounted in tight places, and behind a thin metal, plastic or glass panel with the included mounting bracket. AXIS F1004 Pinhole offers a 57° horizontal field of view, a 720p video resolution and good low-light performance. It has a detachable 8-m (26 ft) cable for connection to an AXIS F Main Unit.

- > [Pinhole lens for extremely discreet surveillance](#)
- > [57° horizontal field of view](#)
- > [HDTV 720p resolution](#)
- > [Detachable cable for easy and flexible installation](#)



AXIS F1004 Pinhole Sensor Unit

Camera		General	
Image sensor	1/4" (effective) progressive scan RGB CMOS	Casing	Metal casing (aluminum)
Lens	Fixed iris, fixed focus, pinhole 3.7 mm, F2.5 Horizontal angle of view: 57° Vertical angle of view: 31°	Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Resolutions	Max 1280x720	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Wide dynamic range	WDR	Approvals	IEC/EN/UL 60950-1, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78, EN 55024, EN 61000-6-1, EN 61000-6-2, EN 61000-3-2, EN 61000-3-3, EN 50581, IEC 60529 IP3x, EN 55022 Class B, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, RCM AS/NZS CISPR 22 Class B
Minimum illumination	Color: 0.5 lux	Dimensions	27 x 20 x 18 mm (1 1/16 x 13/16 x 11/16 in)
Shutter time	1/24500 s to 1/6 s	Weight	Sensor Unit Cable: 128 g (4.5 oz) AXIS F1004 Pinhole Sensor Unit: 14 g (0.5 oz)
Frame rate	Max 25/30 fps (50/60 Hz)	Required hardware	AXIS F Main Unit
		Included accessories	Installation Guide AXIS F8206 Pinhole Mounting Bracket 8-m (26 ft) black cable
		Optional accessories	AXIS F7315 Cable White 15 m AXIS F8204 Mounting Band AXIS F9201 Black Height Strip Housing AXIS F9201 Silver Height Strip Housing
		Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty

Environmental responsibility:

www.axis.com/environmental-responsibility