

## AXIS F4005 Dome Sensor Unit

Recessed dome for discreet indoor surveillance

AXIS F4005 is a compact, easy-to-install recessed dome sensor unit for discreet indoor video surveillance in retail, office, and banking environments. For use with an AXIS F Main Unit, AXIS F4005 provides a 1080p resolution and a wide 113° horizontal field of view. It enables WDR – Forensic Capture, ideal for scenes with very bright and dark areas. AXIS F4005 also supports Axis' Corridor Format to suit vertically oriented areas such as staircases, hallways and aisles. It comes with a 12-m (39 ft.) pre-mounted cable for connection to a main unit. A rotation tool is supplied for leveling the image.

- > **Compact, recessed dome for indoor surveillance**
- > **Fixed lens with 1080p resolution**
- > **Wide 113° horizontal field of view**
- > **Wide Dynamic Range – Forensic Capture (with AXIS F41 /F44 Main Unit)**
- > **Supports Axis' Corridor Format**



# AXIS F4005 Dome Sensor Unit

| Camera                  |   | Operating conditions   |
|-------------------------|---|--|
| Image sensor            | 1/2.8" (effective) progressive scan RGB CMOS  | -30 °C to 55 °C (-22 °F to 131 °F)<br>Humidity 10-85% RH (non-condensing)  |
| Lens                    | 2.8 mm, F2.0<br>With AXIS F34/F41/F44, 1080p<br>Horizontal angle of view: 113°<br>Vertical angle of view: 62°<br>With AXIS F34/F44, 720p<br>Horizontal angle of view: 73°<br>Vertical angle of view: 41°                  | Storage conditions<br>-40 °C to 65 °C (-40 °F to 149 °F)   |
| Resolutions             | Max. 1920x1200/1080   | Approvals<br>ECE R10 rev.04, EN 50121-4, IEC/EN/UL 60950-1, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-30, IEC 60068-2-60, IEC 60068-2-78, IEC 62236-4, EN 55022 Class B, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, C-tick AS/NZS CISPR 22 Class B, KCC KN22 Class B, KN24, EN 50581, IEC 60068-2-60, IEC 60721-3-5 5M3 (vibration, shock) |
| Wide dynamic range      | WDR – Forensic Capture<br>With AXIS F41: 1080p, 25/30 fps (50/60 Hz)<br>With AXIS F44: 720p, 12.5/15 fps (50/60 Hz)   | Dimensions<br>Depth: 38 mm (1 1/2 in)<br>ø 112 mm (1/6 in)<br>12-m (39 ft) cable   |
| Minimum illumination    | Color: 0.3 lux  | Weight<br>530 g (1.1 lb)   |
| Shutter time            | With AXIS F41:<br>HDTV 1080p 25/30/50/60 fps: 1/143000 s to 2 s;<br>WUXGA (1920x1200) 25/30 fps: 1/143000 s to 2 s<br>With AXIS F34/F44:<br>1080p 12.5/15 fps: 1/22500 s to 2 s;<br>HDTV 720p 25/30 fps: 1/28000 s to 2 s | Required hardware<br>AXIS F34/F41/F44 Main Unit  |
| Frame rate              | Max. 50/60 fps (50/60 Hz)   | Included accessories<br>Installation Guide, Rotation tool  |
| Camera angle adjustment | Tilt: 120°, Rotation: 90°   | Warranty<br>Axis 3-year warranty and AXIS Extended Warranty option, see <a href="http://www.axis.com/warranty">www.axis.com/warranty</a>   |
| General                 |   |  |
| Casing                  | Plastic   |  |

Environmental responsibility:  
[www.axis.com/environmental-responsibility](http://www.axis.com/environmental-responsibility)