



Low-light sensitive camera for indoor and outdoor use

AXIS Q1602/-E cameras offer outstanding fixed network cameras with features to handle demanding application requirements. AXIS Q1602/-E are suitable for environments with poor light conditions.

Easy installation with focus assistant, remote back focus and pixel counter

Setting the focus on AXIS Q1602/-E cameras are made easy with the focus assistant, which indicates with a flashing green LED when an image is in focus after manually adjusting the lens. Additionally, it offers remote back focus, which allows the focus to be fine-tuned from a computer. The pixel counter further helps the installer verify that the pixel resolution of an object fulfils regulatory or customer requirements, for example, for facial identification.

Lightfinder technology

AXIS Q1602/-E incorporate Axis' revolutionary Lightfinder technology. The outstanding performance in low light is the result of well-founded decisions regarding the sensor and lens combined with carefully tuned image processing. Compared with any analog or network cameras, the Lightfinder technology will give more life-like colors in low-light conditions. The noise reduction of the Lightfinder technology is vastly improved compared with any surveillance camera on the market, which in combination with the light sensitivity of the sensor gives a superior image quality. For more on Lightfinder technology, go to: www.axis.com/corporate/corp/tech_papers.htm

Outdoor-ready models

AXIS Q1602-E Network Camera saves installation time and costs since it is ready out of the box for mounting outdoors. The IP66-rated camera has protection against dust, rain, snow and sunlight, and can operate in temperatures as low as -40 °C (-40 °F). The camera is powered by Power over Ethernet, which makes installation easy since there is no need for a separate power cable. An integrated dehumidifying membrane eliminates humidity caught in the camera enclosure during installation. It comes with a wall mount bracket and a sunshield.

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FIG 1: Reference picture taken at nighttime with no street illumination



FIG 2: Reference picture, black & white image



FIG 3: AXIS Q1602-E taken at nighttime with no street illumination



FIG 4: AXIS Q1602 maintains color definition and sharpness