

NETWORK CAMERAS

Distant objects defined

Axis Communications recently launched AXIS P1347 – a series of 5 mega pixel fixed network cameras with HDTV 1080p performance, precise iris control for optimal image clarity and H.264 compression. An indoor and an outdoor model are available.



Axis Communications

According to Axis, the series is suitable for applications that require the coverage of a large area or the provision of high image detail.

Roy Alves, Axis country manager, says that an AXIS P1347 camera can cover a large area due to its high resolution and can take the place of several standard cameras. "With narrower viewing angles, the camera can provide extremely good detail for identification purposes and for defining distant objects," he notes.

Axis details: "The cameras' P-Iris enables automatic and precise control of the iris position to optimise depth of field and lens resolution for optimal image sharpness. The day and night cameras deliver 5 mega pixel resolution video at 12 frames per second and support 16:9, HDTV 1080p full frame rate video.

"To help minimise bandwidth and storage needs, the cameras provide digital pan/tilt/zoom and multi-view streaming, which enables several cropped view areas to be streamed simultaneously."

Axis claims that easy installation is afforded due to remote back focus, which enables the fine-tuning of the focus from a computer, and a pixel counter, which helps verify that the pixel resolution of an object fulfils the requirements for identification purposes. In addition, the cameras support power over ethernet, which simplifies installation as only one cable is needed for video and power, according to Axis.