

Building Technologies Newsletter

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SIEMENS

IP bullet cameras from Siemens deliver superior image quality – day and night

Siemens has launched a new model series of innovative IP bullet cameras. Two model versions are available: CCPW3025-IR (3MP version) and CCPW5025-IR (5MP version). Featuring an attractive housing, the cameras offer high image resolution and quality and deliver sharp images in any lighting condition.

The robust, reliable camera models are suitable for a wide range of applications. Both the camera and the motorized 3-9 mm lens are inside a permanently sealed IP66 weather-proof housing. This ensures maximum performance and reliability even under extreme environmental conditions.

Additional features include H.264 and MJPEG dual encoding and context-adaptive binary arithmetic coding (CABAC), for superior video encoding. Compatibility with ONVIF Profile S enables seamless integration with third-party systems. The 3MP model has a resolution of 2048x536 pixel at 15 fps and 1920x1080 pixel at 25 fps, the 5MP model 2592x1944 pixel at 12 fps and 1920x1080 pixel at 25 fps. Both versions have a bidirectional audio input and output. For local alarm recording, the on-board storage capacity can be expanded up to 64 GB using a micro SDHC/SDXC card.

Sold by the Security Product business segment of Siemens, these IP bullet cameras offer state-of-the-art built-in backlight compensation (BLC) and a wide dynamic range (WDR) for outstanding image quality.

The varifocus day/night IR technology produces excellent color image quality in daytime mode while the mechanically controlled IR-cut filter delivers sharp, IR-sensitive black-and-white images at night. In addition, an Auto Back Focus (ABF) function automatically adjusts the camera's CMOS position when switching between color and black-and-white, thus ensuring optimal image quality at any time.

The cameras are easy to mount indoors and outdoors, requiring only a three-position bracket and a power supply and network connection. The Power-over-Ethernet (PoE) option can be used to supply power via the IT network infrastructure.



Innovative IP bullet camera CCPW5025-IR (5MP-Version) from Siemens

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