

SD1306

The 1.3-megapixel SD1306 speed dome IP camera supports an array of pan/tilt/zoom (PTZ) capabilities including 360° endless pan and powerful 22X optical zoom allowing users to quickly zero in on a desired area. Thanks to its IP66-rated weatherproof housing offering protection against temperatures as low as -20°C, the SD1306 can be used both indoors and outdoors. A range of advanced features including BLC, WDR, and DNR ensures excellent image quality even under very challenging light conditions.



- [AVer IP camera family brochure](#)
- [SD1306 Spec Sheet](#)



HD720p Resolution



22X Optical Zoom



360° Endless Pan



Waterproof & Dustproof



2-Way Audio

Key Features

- 1.3-megapixel 1/3" CMOS sensor with zoom lens (f=4.7~103.4 mm)
- Supports up to 1280 x 1024 at 30 fps
- H.264 / MJPEG / MPEG-4 compression (tri-codec)
- Supports plug and play feature with AVer DVRs/NVRs
- Robust housing with [IP66](#) rating
- Protection against low temperatures (-20°C)

- Precise 22X optical zoom allowing to quickly zero in on a desired area
- Built-in [mechanical ICR](#) (IR-cut filter removable) for excellent day and night visibility
- Supports [Wide Dynamic Range](#) (WDR) and [Digital Noise Reduction](#) (DNR) to deliver cleaner, sharper images in challenging light environments
- Supports [Backlight Compensation](#) (BLC) preventing direct strong light from blinding the camera
- Local storage backup (microSD/SDHC card, up to 32GB) when an event is triggered or the network is down
- [2-way audio](#) communication
- event trigger actions: mail, FTP, save to memory card, relay, Samba
- [NXU Lite](#) video management software (free up to 32CH)