



HIKVISION®

6MP Outdoor IR Fixed Mini Network Dome Camera with 2.8mm

DS-2CD2563G0-IS 2.8mm

SKU: 20929 UPC: 842571119275

The DS-2CD2563G0-IS 6MP Outdoor Network Mini Dome Camera from Hikvision uses a 1/3" progressive scan CMOS sensor to capture 3072 x 2048 resolution video at 20 fps. An EXIR 2.0 emitter provides up to 35m of night vision. The 2.8mm fixed lens delivers a 97 degree horizontal field of view. Two-way audio communication is possible thanks to a built-in microphone and a 3.5mm audio input and output. An onboard memory card slot accepts microSD/SDHC/SDXC cards up to 128GB (available separately). Integrated PoE technology simplifies connectivity by enabling the transfer of power and data through a single cable.

This dome camera is compliant with ONVIF profiles S and G making it compatible with a wide range of surveillance devices. Its enclosure is rated IP66 for outdoor use and IK08 for impact protection.

Features:

- EXIR 2.0 LED for up to 35m of night vision
- IR cut filter enables day and night functionality
- H.265+ H.265 H.264+ H.264 and MJPEG video compressions
- Triple streaming
- Scalable video coding (SVC) for H.265 and H.264
- Slow shutter support
- Camera pivots horizontally from -30 to 30 degree and vertically from 0 to 75 degree
- 0 to 360 degree rotation range
- 3D-DNR
- 120 dB wide dynamic range
- Backlight compensation
- Image settings include rotate mode saturation brightness contrast sharpness automatic gain control and white balance
- ROI (region of interest) supports one fixed region for main stream and sub stream
- Alarm triggers include motion detection video tampering alarm network disconnected IP address conflict illegal login HDD full and HDD error
- Line crossing and intrusion detection
- General functions include one-key reset anti-flicker 5 streams and up to 5 custom streams heartbeat password protection privacy masking watermarking and IP address filtering
- Environmental noise filtering
- 100M self-adaptive Ethernet port
- Alarm input and output
- Network-attached storage support
- Simultaneous live view for up to six channels
- Up to 32 users at 3 host levels (admin operator and user)
- Compatible with Internet Explorer 8 or higher Chrome 31.0 to 44 Firefox 30.0 to 51 Safari 8.0 or higher iOS Android iVMS-4200 and Hik-Connect
- CSA FCC CE and cUL certified