

Full-HD Bullet Camera G-Cam/EWPC-2271

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High-resolution IP bullet, day/night camera protected against vandalism, for outdoor use. It is equipped with a Sony STARVIS Exmor 1/2.9 sensor with a resolution of 2 megapixels (1080p). The installed IR-LEDs ensure sufficient lighting in darkness. Excellent image quality and optimal integration into our video management systems are made possible by the H264CCTV, H.264 and MJPEG compression methods. In addition, the camera provides automatic white balance, backlight compensation, automatic gain control (AGC) and Digital Wide Dynamic Range (DWDR). The following is also integrated: Text layover, motion detection, privacy masking and a motorized lens. Zoom and focus are remotely controllable, the focus can be optimized with a single click. Video content analysis methods can be installed later using options.

Technical data:

Picture format: 16:9, 4:3

Scanning system: Progressive scan

Pixels (H x V): 1920 (H) x 1080 (V) effective

Maximum sensitivity:

Color: 0.2 Lux; B/W: 0 Lux (Sens-Up 32x)

Day/night function: Flexible IR cut filter
and 16 automatically switchable IR LEDs

Compression: H264CCTV (Geutebrück) H.264 w/ VBR/CBR (Baseline, main, high profile, MPEG-4 Part 10/AVC),
MJPEG ONVIF S compatible.

Refresh rate (full resolution): H.264: 30 fps; MJPEG: 30 fps

Resolutions: From 320 x 180 to 1920 x 1080 pixels

Analog video output for installation (coax)

Audio: 1x input / 1x output, G.711

Lens: Permanently installed DC-controlled vario lens with f 2.8 to 12.0 mm, F1.4 and motor controllable zoom and focus.

Viewing angles (H) x (V): Wide angle 90° x 50°; zoom 35° x 20°

Operating temperature (for PoE): -40 °C to 50 °C

Operating temperature (12 V DC): -40 °C to +50 °C

Cold start for 12 V DC: -20 °C

Cold start for PoE: 0 °C

Note: The integrated heater is operated to start the unit, which takes about 1-3 minutes.

Voltage supply: DC 12V, PoE+ / Max.19W @ DC12V

Dimensions in mm (B x H x D): 86 x 83.5 x 280

Connections: RJ-45 for 10/100 BASE-T Ethernet (full or half-duplex), connection terminals for power supply, digit. 1x
input / 1x output, audio on/off, slot for microSD card

Note: For HD recordings, a class 4 or higher SD card is recommended. (Card not included)

Weight: Approx. 880 g

Certifications: CE, FCC, KC, IP 66

Licensing: unit dependent (Gsc or G-Core)

Available VCA options:

VCAcount (8.50200)

VCAdetect (8.50201)

VCAadvanced (8.50202)

Scope of delivery: Adapter for video output (BNC), power supply 12 V DC, short manual, open connection cables for

audio, 12 V DC and alarm I/O, folding ferrite, mounting material, sealing mat.

Housing: Diecast aluminum

Color: Ivory

Turnkey delivery and installation or Turnkey assembly and connection

Type: G-Cam/EWPC-2271

Brand: Geutebrück or equivalent