## **GEUTEBRÜCK**

VIDEO MANAGEMENT

SECURITY MANAGEMENT

VIDEO CONTENT ANALYSIS

INTEGRATION AND MONITORING

SERVICE

HARDWARE

## 4 MP Mini-Bullet Camera G-Cam/EWPC-4270



The Bullet Camera with 4 MP resolution is characterized by the vandalism-protected weatherproof housing and the built-in sunshield, which optimally protects against weather or dazzling sunlight. The mini version is ideal for inconspicuous installations. With its integrated infrared LEDs, the lens delivers sharp images even at night.

- Surveillance along external facades.
- Suitable for attachment to masts.

- This IP camera is suitable for inconspicuous surveillance tasks and allows installation even in dusty or humid environments.
- Compact IP camera with excellent price-performance ratio.
- Specially optimized image compression methods H.264/H264CCTV, H.265/H265CCTV, MJPEG for low bandwidth with high quality.
- Wide dynamic range to improve the image quality of particularly dark or bright image areas.
- The integrated infrared LED lighting provides even in absolute darkness sufficient illumination at a distance of up to 15 meters for best image results.
- Supports the G-Core Edge Recording function thanks to the built-in MicroSD card slot for almost complete recording of camera images, even if the network connection is interrupted.
- Extended range of functions compared to ONVIF connection due to own G-Core plugin.

## Technical data

Mega pixel	4 MP
Image sensor	1/3" Progressive CMOS
Picture Format	16:9
Lens	f = 2,8 mm to 12 mm (variable)
Lens mounting	CS-Mount
Angle of view	Wide: 91° (H) x 33° (V) Tele: 49° (H) x 18° (V)
Minimum sensitivity	0.1 Lux (color) 0.01 Lux (B/W)
IR-LED	850 nm / 15 m
Wide Dynamic Range	HDR (110 dB max.)
Shutter	1 - 1/10,000 s
Digital Noise Reduction	2D/3D/Color NR
Text overlay	Yes
Compression	H.264/H264CCTV, H.265/H265CCTV, MJPEG
Protocols	HTTP, TCP, FTP, RTSP, RTP, UDP, SMTP, SNMP, ICMP, IGMP, DHCP, UPnP, PPPoE, QoS, NTP,DDNS, ARP, IPv4/v6
Network security	User Authentication, IP-Filter, HTTPS (TLS1.2), IEEE802.1X (SHA-2)
ONVIF compatible	Yes; Profile S, G, Q
Privacy masking	5 adjustable masking zones (8 colors, rectangles, free scalable)
Operating Temperature	- 30 °C to + 55 °
Humidity in operation OLD	10 - 90 % rel. humidity (non condensing)
Fan	No
Connectors	RJ-45 for 10/100 Base/T Ethernet; connector for 12 VDC
Voltage supply	12 VDC or PoE (IEEE 802.3af class 0 compatible)
Power consumption	Approx. 13.7 W @ 12 VDC, 1.14A
Housing	Aluminum/Plastic
cable length (from socket) x diameter	Approx. 30 cm x 6 mm
Certification	EMC, FCC, CE, LVD
Licensing	G-Core
Application area	Indoor
Brand	Geutebrück
Order No.	5.03741