

4 MP Mini-Fixdome Camera G-Cam/EFD-4260



The Fixdome Camera with a resolution of 4 MP and infrared LEDs is suitable for indoor use down to -30°C. Due to its compact design, which can be mounted both on the wall and on the ceiling, it is perfectly protected against sabotage by twisting or violent impacts. The mini version is ideal for inconspicuous installations. The lens including the surrounding infrared LEDs can be panned in one line and thus allows a fixed angle of 45°-90°, suitable for the respective environment.

- Inconspicuous installation in stairwells.
- Non-rotating installation in underground garages.
- Entrance areas.

- This IP camera is suitable for unobtrusive surveillance tasks and allows installation even in dusty or humid environments.

- The integrated infrared LED lighting provides even in absolute darkness sufficient illumination at a distance of up to 15 meters for best image results.

- Wide Dynamic Range to improve the image quality of particularly dark or bright image areas.

- 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
Lens mounting	CS-Mount
Auto Focus	Automatic, Manual, One Touch Function
Auto Back Focus	No
Digital zoom	x2 -x10
F-Stop	F2,0
Angle of view	101° (H) x 60° (V)
Video output	Composite video: 1 Vpp, 75 Ohm (BNC) (stream dependent)
Minimum sensitivity	0.1 Lux (color) 0.01 Lux (B/W)
Day/Night function	Auto/Night/Day/Sensor/Light ON-OFF/Smart
IR-LED	850 nm / 15 m
Wide Dynamic Range	HDR (110 dB max.)
White balance	Auto, ATW, One Push, Manual
Shutter	1 - 1/10,000 s
Backlight Compensation	No
Digital Noise Reduction	2D/3D/Color NR
Text overlay	Yes
Automatic gain control (AGC)	Automatic
Interface	10/100 Mbps Ethernet
OSD Menu	English, German, French, Italian, Korean, Simplified Chinese, Traditional Chinese, Russian, Spanish, Japanese, Portugese
Image rotation	0°, 90°, 180°, 270°
Compression	H.264/H264CCTV, H.265/H265CCTV, MJPEG
Resolution	4 MP
Video Streaming	Single, Dual, Triple, Quad
Protocols	HTTP, HTTPS, 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
Motion detection	4 Zones
Privacy masking	5 adjustable masking zones (8 colors, rectangles, free scalable)
Alarm In/Output	1x In (5 VDC/10 kOhm Pull Up Resistor; potential free), 1x Out (Photo Relais, pot.-free 300 VDC/AC max.)
Audio	Line-in, Line-out, G.711, G.726, AAC, LPCM
Picture memory	μSD slot (128 GB max.)
Operating Temperature	- 30 °C to + 50 °C
Heater	No
Fan	No
Connectors	RJ-45 for 10/100 Base/T Ethernet, connector for 12 VDC, Alarm In/Out, Audio In/Out, BNC plug
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 / 105 mm x 65 mm / 248 g
IP class / vandalism proof	IP 66
Certification	EMC, FCC, CE, LVD
Licensing	G-Core
Application area	Indoor

Brand

Geutebrück

Order No.

5.03740