GEUTEBRÜCK

Full-HD Fixdome Camera incl. ceiling installation kit
G-Cam/EFD-3131

The Fixdome Camera with Full HD resolution and infrared LEDs as well as ceiling mounting kit is suitable for outdoor use. The compact design provides ideal protection against sabotage caused by twisting or violent impacts. 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.
- Outside outside or entrance areas.

- Compact IP camera with excellent price/performance combination.
- The integrated infrared LED lighting provides even in absolute darkness sufficient illumination at a distance of up to 25 meters for optimal image results.
- Wide Dynamic Range to improve the image quality of particularly dark or bright image areas.
- The integrated ceiling installation kit makes no additional accessories necessary for installation on the ceiling.
- Extended range of functions compared to ONVIF connection due to own G-Core plugin.

Info! New discount group: D

Technical data

Mega pixel	2 MP (Full HD)
Image sensor	1/2,8" Sony CMOS
Picture Format	16:9
Lens	P-Iris, auto focus
Lens mounting	CS-Mount
Auto Focus	Automatic, Manual, One Touch Function
Auto Back Focus	No
Digital zoom	x2 - x16
F-Stop	F1.3
Angle of view	f = 3,0 mm / 113° (H), f = 9,0 mm / 36° (H)
Camera angle adjustment range	Horizontal: < 360°, Vertical: 0° ~ 75°, Turn: 0° ~ 180°
Minimum sensitivity	0.01 Lux (color), 0.0005 Lux (B/W)
Day/Night function	Auto / Night / Day /LED on / LED off / Smart / Light sensor
IR-LED	850 nm / 40 m
Wide Dynamic Range	Shutter WDR 120 dB
White balance	Auto, ATW, One Push, Manual
Exposure	Automatic / Manual
Shutter	1 s - 1/10.000 s
Backlight Compensation	No
Digital Noise Reduction	2D/3D (low/middle/high/off)
Text overlay	Yes
Interface	RJ45; 10/100/1000 Mbps
OSD Menu	English, German, French, Italian, Korean, Simplified Chinese, Traditional Chinese, Russian, Spanish, Japanese, Portugese
Image rotation	180°
Compression	H.264, MJPEG
Picture rate (full resolution)	Dual Stream: 1080p @ 50/60 fps + H.264/MJPEG as 360p @ 50/60 fps or 2x 1080p @ 30 fps
Protocols	HTTP, HTTPS (TLS 1.2 only MetaData), TCP, FTP, RTSP, RTP, UDP, SMTP, SNMP, ICMP, IGMP, DHCP, UPnP, PPPoE, QoS, ONVIF, IPv4/v6, IEEE802.1X (SHA-2)
Browser	Internet Explorer 7.0 and higher, Chrome, Firefox, Safari
ONVIF compatible	Yes; Profile S
Privacy masking	5 Zones
Alarm In/Output	1x In, 1x Out
Audio	G.711, G.726
Picture memory	µSD slot (64 GB max.)
Operating Temperature	- 30 °C to + 50 °C
Humidity in operation	10 - 90 % rel. humidity (non condensing)
Heater	No
Fan	No
Connectors	RJ-45 Ethernet; Alarm I/O (4/9); Audio In/Out (5/9); 2pin connector for external power supply
Voltage supply	12 VDC or PoE (IEEE802.3af)
Power Consumption	3.64 W
Housing	Approx. 405 g
Certification	FCC, CE, RoHS
Licensing	unit dependent (Gsc or G-Core)
Application area	Indoor
Brand	Geutebrück
Order No.	5.04798