GEUTEBRÜCK

Day/Night Micro-Fixdome camera
G-Cam/EFD-3266

Product features

- Ideal for use in garages, stairwells or lobbies.
- Cost-saving installation thanks to PoE
- Alternative power supply via 12VDC input available
- IP66 protection against environmental influences makes installation possible even in dusty or wet environments.
- Encrypted connection to the recorder secures your network against attacks, espionage or manipulated images.

Recommended uses and applications

Thanks to switching between day/night and integrated invisible IR LED lighting, the camera offers an enormous energy-saving potential. Even without additional lighting, it provides a perfect view and discreet surveillance.

Thanks to the Wide Dynamic Range function, it can clearly display objects in very dark and very light areas of the image. Important areas of the image can even be displayed more clearly in strong, glaring light. The four configurable streams of the Geutebrück G-Scope make possible independent resolutions for live and recording as well as customized formats for the matrix display on the monitor. This relieves the load on your network and makes it possible to display numerous images with smooth playback.

www.geutebrueck.com

Technical data

Image sensor	1/2,8" Sony CMOS
Picture Format	16:9
Video output	Composite video: 1 Vpp, 75 Ohm (BNC)
Scanning system	Progressive scan
Mega pixel	2 MP (Full HD)
Minimum sensitivity	0.01 Lux (color) 0.001 Lux (B/W)
Day/Night function	Auto / on / off / smart
IR-LED	850 nm; 6x
IR-LEDs visible range	max. 5 m
Application area	Outdoor
Wide Dynamic Range	Shutter WDR < 120 dB
White balance	Automatic / Manual / One Push ATW / Indoor / Outdoor
Exposure	Automatic / Manual
Shutter	1/1.5 - 1/425 s
Back Light Compensation	On/Off (depends on TV system)
Digital Noise Reduction	2D/3D (low/middle/high/off)
OSD-Menu	English/German/French/Italian/Korean/Simplified Chinese/Traditional Chinese/Russian/Spanish/Japanese/Portuguese
Image rotation	Normal, Flip, Mirror H, 180° Rotation
Portrait/Corridor View (90°ccw)	Stream dependent
Compression	H.264, MJPEG
Picture rate (full resolution)	Dual stream: 2x 1080p/25 fps (60 fps depends on TV system)
Picture rate	MJPEG: 60 fps (1080p; 60 fps depends on TV system)
Resolution	16:9 formats only: 1080p, 720p, 360p
Video streaming	Quad Stream
Protocols	HTTP, HTTPS (TLS 1.2 Metadata only), TCP, FTP, RTSP, RTP, UDP, SMTP, SNMP, ICMP, IGMP, DHCP, UPnP, PPPoE, UPnP, QoS, ONVIF, IPv4/v6, IEEE802.1X (SHA-2)
Motion detection	Yes
Privacy masking	5 Zones
Browser	Internet Explorer 6.0 and higher, Chrome, Firefox, Safari
Picture memory	µSD slot (32 GB max.)
Lens	f = 2.8 mm; with manual focus
F-stop	F2.0
Angle of view	103° (H) x 59° (V)
Camera angle adjustment range	Horizontal: +- 170° Vertical: 20° - 90° Turn: -
Operating Temperature	- 10 °C to + 50 °C
Humidity in operation	10 - 90 % rel. humidity (non condensing)
Voltage supply	12 VDC or PoE (IEEE 802.3af)
Power consumption	PoE: 6,24 W; 12 VDC: 5,24 W; IR + 0,36 W
IP class	IP 66
Housing material	Die cast aluminum
Housing color	Ivory
Audio	1x Line In, 1x Line Out/G.711, G.726
ONVIF compatible	Yes
Dimension	117 x 73 mm (Ø x H)
Weight	Approx. 315 g
Certification	FCC, CE, RoHS
Licensing	Unit dependent (Gsc or G-Core)
Optional accessories	G-Cam/EBWM-007 (5.04742), Plastic wall mount G-Cam/EBDA-002 (5.04741), Adaptor in comb. with G-Cam/EBWM-003 (5.04732), Wall mount; or G-Cam/EBDA-002 (5.04741) in comb. with EBTA-001 (5.04734), screwing adaptor plus G-Cam/BPE-001 (5.04862), Bracket pole extension, G-Cam/EPMA-003 (5.04735) Mast adapter
Brand	Geutebrück
Order No.	5.04715