

Day/Night box IP camera G-Cam/EBC-3140



Product features

- Full HD 1080p resolution and high light sensitivity
- CMOS sensor with progressive scan Ultra WDR / XWDR 120 dB
- True Day/Night mode (Retractable IR cut filter)
- Dual streaming and high frame rate: 60 fps @ Full HD in H.264
- Power over Ethernet (PoE IEEE802.3af) or 12 VDC
- Additional analog output for stream depending usage

Recommended uses and applications

The Full HD 1080p box IP camera from the Geutebrück G-Cam/E3-Series is the optimal solution for digital video surveillance. The camera can be integrated into all digital recorder systems from Geutebrück and shows up with an excellent cost-benefit perspective in its class. All relevant camera parameters can be controlled remotely via web browser for a quick and easy installation.

www.geutebrueck.com



Technical data

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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@F1.8), 0,005 Lux (BW@F1.8)
Day/Night function	Auto / Night / Day / Smart / Light sensor
Application area	Indoor
Wide Dynamic Range	Ultra WDR 120 dB
White balance	Automatic / Manual ATW / Indoor / Outdoor
Exposure	Automatic / Manual
Shutter	1 - 1/10,000 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	Flip, Mirror H, 180° Rotation
Portrait/Corridor View (90°ccw)	On/Off, stream dependent
Compression	H.264, MJPEG
Picture rate (full resolution)	Dual stream: 2x 1080p/25 fps (60 fps depends on TV system)
Picture rate	30 fps
Resolution	FullHD
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	4 sets with 10 fields each
Privacy masking	5 Zones
Alarm In/Output	1x In (5 VDC/10 kOhm Pull Up Resistor), 1x Out (Photo Relais, pot.-free 300 VDC/AC max.)
Browser	Internet Explorer 7.0 and higher, Chrome, Firefox, Safari
Digital Image Stabilizing (DIS)	yes (on / off)
Picture memory	µSD slot (32 GB max.)
Digital zoom	x2 - x16
Operating Temperature	- 10 °C to + 50 °C
Humidity in operation	10 - 90 % rel. humidity (non condensing)
Voltage supply	12 VDC/24 VAC or PoE (IEEE 802.3af compatible)
Power consumption	Approx. 3.6 W @ 12 VDC
Audio	1x In, 1x Out/G.711, G.726
Dimension	75 x 53 x 125 (W x H x D)
Weight	Approx. 350 g
Certification	FCC, CE, RoHS, UL
Licensing	unit dependent (Gsc or G-Core)
Optional accessories	G-Cam/PoE-Adapter-04
Brand	Geutebrück
Order No.	5.04793

Technical changes and delivery options reserved.

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