GEUTEBRÜCK

TopBC-2114

The high resolution 720p HD box IP camera out of the Geutebrück TopLine series sets standards in the world of digital video surveillance.

The high resolution 720p HD box IP camera out of the Geutebrück TopLine series sets standards in the world of digital video surveillance. The camera can be integrated fits seamlessly into all digital recorder systems from Geutebrück. Equipped with a 1/3" CMOS sensor, an automatic IR cut filter and progressive scanning, the camera delivers brilliant and crystal clear pictures both at day and night with picture rates of up to 30 fps. All details of the picture are captured with HD resolution and are transmitted in the compression format H264CCTV which is specially optimized for video security systems - for a professional and gap free video surveillance.

- ■ H264CCTV compression format for professional video surveillance and optimal performance
- ■ Fluent and gap free picture playback in forward and backward directions
- ■ HD-Resolution (720p) for brilliant picture quality
- ■ CMOS technology for best recordings also under back light conditions
- ■ Full and license free integration into all digital GEUTEBRÜCK picture recording systems
- ■ ONVIF compatible
- ■ SD card slot integrated

Technical data

Image sensor	1/3" CMOS
Picture Format	4:3 / 16:9 / multiple areas of interest (AOI)
Scanning system	Progressive scan
Pixel (H x V)	1280 x 720 effective
Automatic gain control (AGC)	Yes
Minimum sensitivity	Color: 0.55 Lux / F1.2 (IR cut filter) B/W: 0.13 Lux / F1.2 (IR pass filter)
Day/Night function	Removable IR cut filter
Application area	Indoor
White balance	Automatic
Exposure	Automatic / Manual
Shutter	Automatic electronic (AES)
Back Light Compensation	Automatic
Text overlay	No
Compression	H264CCTV (GEUTEBRÜCK), MJPEG (Multiple compression levels), H.264 (with 3rd party systems)
Picture rate (full resolution)	H264CCTV: 30 fps; H.264: 30 fps; MJPEG: 30 fps
Picture rate	30 fps
Resolution	HD
Protocols	TCP/IP, HTTP, FTP, UDP, ICMP, ARP, DHCP, NTP, RTP, RTSP, RTCP, SMTP, IGMP, ZEROCONF, QoS Layer 3, ONVIF
Motion detection	Yes
Privacy masking	Yes
Operating Temperature	0 °C to + 50 °C
Voltage supply	PoE (IEEE 802.3af class 2) or 12 - 24 V DC
Power consumption	Max. 3.2 W
Dimension	44 x 29 x 109.7 in mm (W x H x D)
Weight	Approx. 210 g
Fan	No
Certification	FCC, CE, RoHS
Licensing	unit dependent (Gsc or G-Core)
Scope of delivery	Data USB Stick and system plug
Brand	Geutebrück
Order No.	5.02811