GEUTEBRÜCK

VIDEO MANAGEMENT

SECURITY MANAGEMENT

VIDEO CONTENT ANALYSIS

INTEGRATION AND MONITORING

SERVICE

HARDWAR

TopBC-2119



The high resolution 1080p FullHD box IP camera out of the Geutebrück TopLine series sets standards in the world of digital video surveillance.

The high resolution 1080p FullHD 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 FullHD 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. Many comfort functions combined with excellent workmanship and its very compact dimensions makes the ensemble perfect. Besides a local voltage supply the camera can be powered centrally via PoE - for highest installation flexibility.

- H264CCTV compression format for professional video surveillance and optimal performance
- Fluent and gap free picture playback in forward and backward directions
- FullHD-Resolution (1080p) 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

Mega pixel	2 MP (Full HD)
Image sensor	1/3" CMOS
Lens mounting	CS-Mount CS-Mount
Minimum sensitivity	Color: 0.65 Lux / F1.2 (IR cut filter) B/W: 0.15 Lux / F1.2 (IR pass filter)
Day/Night function	Removable IR cut filter
Exposure	Automatic / Manual
Shutter	Automatic electronic (AES)
Compression	H264CCTV (GEUTEBRÜCK), MJPEG (Multiple compression levels), H.264 (with 3rd party systems)
Picture rate (full resolution) full resolution: H264CCTV: 30 fps; H.264: 30 fps; MJPEG: 30 fps
Protocols	TCP/IP, HTTP, FTP, UDP, ICMP, ARP, DHCP, NTP, RTP, RTSP, RTCP, SMTP, IGMP, ZEROCONF, QoS Layer 3, ONVIF
Privacy masking	yes
Operating Temperature	0 °C to + 50 °C
Operating Temperature	0 10 10 150 10
Heater	No No
Heater	No
Heater Fan	No No RJ-45 for 10/100 BASE-T Ethernet, full or half duplex; 8-pin terminal for power supply, 3 digital I/O,
Heater Fan Connectors	No No RJ-45 for 10/100 BASE-T Ethernet, full or half duplex; 8-pin terminal for power supply, 3 digital I/O, RS-485
Heater Fan Connectors Voltage supply	No RJ-45 for 10/100 BASE-T Ethernet, full or half duplex; 8-pin terminal for power supply, 3 digital I/O, RS-485 PoE (IEEE 802.3af class 2) or 12 - 24 V DC
Heater Fan Connectors Voltage supply Power Consumption	No RJ-45 for 10/100 BASE-T Ethernet, full or half duplex; 8-pin terminal for power supply, 3 digital I/O, RS-485 PoE (IEEE 802.3af class 2) or 12 - 24 V DC Max. 3.2 W
Heater Fan Connectors Voltage supply Power Consumption Certification	No RJ-45 for 10/100 BASE-T Ethernet, full or half duplex; 8-pin terminal for power supply, 3 digital I/O, RS-485 PoE (IEEE 802.3af class 2) or 12 - 24 V DC Max. 3.2 W FCC, CE, RoHS
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