

IP Mini Tube 8 MPx (4K, 4 mm)

Art.-Nr. IPCB68510B

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Technical data - IP Mini Tube 8 MPx (4K, 4 mm)

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|--|--|
| Alarm generation | E-Mail, NAS, FTP |
| Aperture at minimum illumination (color) | F2.0 |
| Application purpose | General surveillance |
| Article program | Professional |
| Backlight compensation | WDR, BLC, HLC |
| Camera type | Mini-Tube |
| Colour | RAL9003 |
| Compatible with | NVR, IPCam Plus |
| Compatible with ABUS Link Station | Yes |
| Compatible with Secvest | Yes |
| Compatible with wAppLoxx | Yes |
| Compatible with wAppLoxx Pro | Yes |
| Connections | 1 x RJ45, 1 x DC |
| Construction type of device | Tube |
| Current consumption | 625 mA |
| DC power supply | 12 (+/-10 %) V |
| Day/night switching | ICR/Color/B/W |
| Dimensions | (LxWxH) 155x74x74 mm |
| Dynamic range (WDR) | 120 dB |
| Electronic shutter | 1/3 - 1/100000 s |
| Encryption | HTTPS |
| Focal length | 4 mm |
| Frame rate | 1/16, 1/8, 1/4, 1/2, 1, 2, 4, 6, 8, 10, 12, 15, 16, 18, 20, 22, 25, 30 fps |
| Height | 74 mm |
| Horizontal viewing angle | 79 ° |
| ICR day/night function | Yes |
| IR LEDs | Yes |
| IR range (up to) | 10 m |
| Image optimization | WDR, BLC, HLC, 3D DNR |
| Image sensor | 1/2.5" Progressive Scan CMOS |
| Language Manual | DE, UK, FR, NL, DK |
| Language OSD | DE, UK, FR, NL, DK |
| Length | 155 mm |

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| | |
|------------------------------|--|
| Lens | Fix |
| Lens mount | M12 |
| Max. Air humidity | 95 % |
| Max. Operating temperature | 60 °C |
| Max. Resolution @ frame rate | 3840 x 2160 @ 20 fps |
| Microphone | No |
| Min. operating temperature | -30 °C |
| Minimum illumination (IR) | 0 lx |
| Minimum illumination (color) | 0.01 lx |
| Motion detection | 8 zones |
| Net weight | 0.55 kg |
| Network bandwidth Video | 32 kBit/s - 16 MBit/s |
| Network camera protocols | IPv4/v6, HTTP, HTTPS, FTP, SMTP, UPnP, DNS, DynDNS, NTP, RTSP, TCP, UDP, DHCP, ONVIF Profile S, ONVIF Profile G, ABUS Server, Secvest Link |
| Network connection | RJ45 |
| Network connection LAN | RJ45 10M/100M self-adaptive |
| Noise suppression | 3D DNR |
| Number of IR LEDs | 10 |
| Number of streams | 3 |
| Number of users | 32 |
| ONVIF | Profile G, S, T |
| Other functions | Auto Backup Recording, Secvest Connectivity |
| PSTI conformity needed | No |
| Pixels (effective) | 3840(H) x 2160(V) |
| PoE Standard | IEEE 802.3af |
| Power consumption | 7.5 W |
| Privacy zones | 4 |
| Product group | Camera |
| Protection class IP | 67 |
| Radio functions | Scene Change Detection |
| Resolution | 8 MP |
| Resolution modes | Stream 1: 3.840 x 2.160 @ 20 fps, Stream 2: 640 x 480 @ 25 fps, Stream 3: 1.280 x 720 @ 25 fps |
| Simultaneous network access | 6 |
| Storage medium | microSD card, 256 GB (opt.) |
| Supported browsers | IE10, IE11, Mozilla Firefox 30.0+, Chrome 31.0+ |
| Video Content Analysis (VCA) | Tripwire Detection, Intrusion Detection |
| Video compression | Stream 1: H.264, H.265, Dynamic GOP, Stream 2: H.264, H.265, MJPEG, Stream 3: H.264, H.265, MJPEG |

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| | |
|---------------|-------------|
| Video system | IP |
| WEEE group | 09 |
| White balance | AWB, Manual |
| width | 74 mm |