

IP Mini Tube 4 MPx (4 mm)

Art.-Nr. IPCB64510B



- 4 MPx Resolution: 2.688 x 1.520 @ 30 fps
- · 4 mm fixed lens
- · Ultra low-light performance for excellent results in low-light environments
- 120 dB WDR function to compensate for image contrasts
- Weather protected housing (IP67)
- IR LEDs (range up to 10m)
- Supports H.264, H.265, MJPEG (incl. dynamic GOP)
- microSD card slot for internal data storage
- 12 V DC & PoE (802.3af)

Due to its compact dimensions, the IP Mini Tube is a discreet surveillance camera for outdoor and indoor use. The tube is available in several versions with different fixed lenses from 2.8 mm (IPCB64510A) to 4 mm (IPCB64510B) and even 6 mm (IPCB64510C).

Discreet 4 MPx 24/7 outdoor surveillance

The IP Mini Tube provides video streams in 4 MPx resolution with up to 30 fps. The weatherproof IP67 housing allows outdoor use. Due to integrated IR LEDs, the camera can be also used day and night. Access to the camera is possible at any time via app.

3 lens variants for maximum flexibility



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The IP Mini Tube is available in 3 versions with different fix lenses. Therefore, the camera offers maximum flexibility in the planning and installation of video surveillance projects. The IP Mini Tube IPCB64510A with a 2.8 mm fixed lens and a horizontal viewing angle of 109 ° is ideal for wide-angle surveillance scenes. The IP Mini Tube IPCB64510C with a 6 mm fixed lens and a horizontal viewing angle of 53 ° is a popular variant for installation in corridors.

Recording and compatibility

The recording can be done either on an ABUS recorder, 3rd party video management software or locally on a microSD card. Furthermore, the camera is compatible with the ABUS Secvest alarm center and the ABUS access control system wAppLoxx.

Comfortable installation

The IP Mini Tube is mounted on the ceiling or optionally on the wall. We recommend the ABUS installation box (TVAC31480), which allows a protected cabling to wall or ceilings. The free "ABUS IP Installer" software is available for simple setup in the network. The software finds the camera quickly and easily within the network and supports during the installation process.

Note: The camera does not come with a power supply, as it can be powered via PoE.

The effective IR range will depend on the installation location. If there are surfaces that absorb light or no objects that reflect IR light in the field of view, the IR range will be reduced and/or the video image will be too dark. Reflective objects in the immediate vicinity of the camera (e.g. roof gutter or wall) may also result in the reflection of IR light, which can disturb the image.



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Technical Data

E-Mail, NAS, FTP
1.6
WDR, BLC, HLC
Mini-Tube
RAL9003
NVR, Hybrid DVR, IPCam
Plus
Yes
Yes
Yes
Yes
1 x RJ45, 1 x DC
12 (+/-10 %)V
ICR/Color/B/W
Mini Tube
120dB
1/3 - 1/100000 s
HTTPS
4mm
1/16, 1/8, 1/4, 1/2, 1, 2, 4, 6,
8, 10, 12, 15, 16, 18, 20, 22,
25, 30 fps
Scene Change Detection
74mm
88°
Yes
67
Yes
10m
WDR, BLC, HLC, 3D DNR,
Vertical Display

1/2.5" Progressive Scan
CMOS
RJ45 10M/100M
self-adaptive
DE, UK, FR, NL, DK
155mm
Fix
M12
95%
60°C
2688 x 1520 @ 30 fps
No
-30°C
Olx
0,008lx
8 zones
0,5kg
RJ45
IPv4/v6, HTTP, HTTPS, FTP,
SMTP, UPnP, DNS, DynDNS,
NTP, RTSP, TCP, UDP, DHCP,
ONVIF Profile S, ONVIF
Profile G, ABUS Server,
Secvest Link
3D DNR
10
3
32
Profile G, S, T
DE, UK, FR, NL, DK



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Technical Data

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Other features	Auto Backup Recording,
	Secvest Connectivity
Pixels (effective)	2688(H) x 1520(V)pixel
PoE Standard	IEEE 802.3af
Power consumption	550mA
Private zones	4
Resolution	4MPx
Resolution modes	Stream 1: 2.688 x 1.520 @
	25 fps, Stream 2: 640 x 480
	@ 25 fps, Stream 3: 1.280 x
	720 @ 25 fps
Simultaneous network	6
access	
Storage medium	microSD card, 256 GB (opt.)
Supported browsers	IE10, IE11, Mozilla Firefox
	30.0+, Chrome 31.0+

Technology	IP
Vertical angle of view	46°
Video Content Analysis	Tripwire Detection,
(VCA)	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
Video network bandwidth	32 kBit/s - 16 MBit/s
Video system	IP
White balance	AWB, Manual
Width	74mm