

# ABUS IP video surveillance 4MPx mini tube camera

Art. no. TVIP64510

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- 4MPx camera for indoors and outdoors
- Detailed QHD (4MPx) resolution of 2560 x 1440 pixels at 25 frames/second
- True WDR image enhancement: Clear detail even with backlighting and strong contrasts
- Integrated software motion detection
- With H.265 Plus provides 6 times more recording capacity
- Integrated IR LEDs for optimal night vision
- Easy mobile access with the ABUS Link Station App - no router settings required
- Capacity to send images by email
- PoE (Power over Ethernet)-compatible

## Detailed monitoring in any wind and weather conditions

With a detailed, ultra-high resolution of 2560 x 1440 pixels, the TVIP64510 4MPx Mini Tube Camera records 25 frames per second and provides razor-sharp images for home or office use. With its sturdy and weather-protected housing featuring protection class IP67, the dome camera can be used either indoors or outdoors.

## Ideal for use in entrance areas

The camera is ideally suited for monitoring entrance areas thanks to its built-in motion sensors and powerful True WDR function for backlight compensation. It also has infrared LEDs, which are activated in the dark. The installation is carried out without cable clutter: Only one cable is required by means of power supply via the network cable (PoE). The integrated microSD card slot can be used to record video directly on the camera.

## Access to live images & recordings: secure and easy

The camera simply connects directly to the ABUS Link Station app on the smartphone or tablet via an encrypted end-to-end connection (E2E) - and without any settings on the router. With the Lite version of the app, up to 60 minutes of data stream (live view/playback) per month via Internet or Wi-Fi are completely free. Or with the ABUS Link Station Pro: Buy once and access unlimited data forever.



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The effective IR range will depend on the installation location.

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## Technical Data:

Color	White
Image settings	Brightness / Contrast / Saturation / Sharpness / Mirroring
Image enhancement	BLC / 3D DNR
Technology	IP
Compatible with Secvest	Yes
Compatible with wAppLoxx	Yes
Compatible with Smartvest	No
Min. humidity	10
Automatic shutter	No
Basic event	Motion detection
Dimensions	(Ø x L) 70 x 155 mm
Alarming	Email
Number of users	32
Resolution modes	2560 x 1440 / 2304 x 1296 / 1920 x 1080 @ 25/30 fps
Recording modes	Manual / time schedule / motion detection
User levels	3
Image sensor	1/3" CMOS
Aperture	F1.6
Focal length	2,8 mm
Gross weight	0,646 kg
Dynamic range (WDR)	120 dB
Housing material	Metal
Horizontal angle of view	98 °
IR LEDs	Yes
IR range (up to)	30 m
IR cut filter	Yes
Compatible with	TVVR36xxx / TVVR33xxx / NVRxxxxx
Loudspeaker	No
Power consumption	6 W
Max. resolution @ frame rate	2560 x 1440 @ 25/30 fps

Max. operating temperature	60 °C
Max. humidity	95 %
Microphone	No
Min. operating temperature	-30 °C
Minimum illumination (color)	0,01 lx
Minimum illumination (IR)	0 lx
Net weight	0,46 kg
Network protocols	TCP/IP / ICMP / HTTP / HTTPS / FTP / DHCP / DNS / DDNS / RTP / RTSP / RTCP / PPPoE / NTP / UPnP / SMTP / IPv6
Network access	1x RJ-45 10/100 Mbit/s self-adaptive Ethernet Anschluss
Lens mount	M12
Optical wavelength	850 nm
PoE Standard	802.3af
Private zones	4
Noise reduction	3D DNR
IP protection class	67
Software	ABUS Link Station (iOS & Android) / IP Installer
DC voltage supply	12 V
Storage medium	MicroSD (max. 128GB) / NAS
OSD language	DE / UK / FR / NL / DK / IT / PL / ES / SE
Day/night switching	Auto / Manual / Schedule
Supported browsers	Internet Explorer, Edge, Chrome, Firefox, Safari
Video compression	H.264 / H.264 Plus / H.265 / H.265 Plus / MJPEG
White balance	Auto white balance (AWB) / incandescent lamp / warm light / natural light / fluorescent lamp