

2MPx Wi-Fi Mini Dome Camera (Full HD 1080p)

Art. no. TVIP42562

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- 2 MPx Wi-Fi camera for indoor and outdoor use (especially for ceiling mounting); small but powerful: versatile Wi-Fi compact camera with professional features, incl. microSD card slot for local recording in the camera
- Full HD resolution (1920 x 1080 pixels) and 107° viewing angle for more image detail, a good overview and smooth recording at 25 frames/second
- Optimal for discreet 24/7 video surveillance in the workplace or at home, in any wind and weather (protection class IP66)
- In-camera motion detection, for lower storage space requirements and ability to find the scene you're searching for faster; with H.265 Plus video compression for longer recording with highly efficient storage space utilisation on recorders/NVRs
- True WDR (120 dB) for better images in backlit conditions and integrated IR LEDs for optimal visibility at night/in darkness up to 30 metres
- Easy mobile access with smartphone and tablet via ABUS Link Station app - without having to make any settings on the router; optional: Recording (multiple cameras in parallel) on network video recorder/NVR (H.265 Plus compatible) or NAS
- 2 Wi-Fi antennas for stable connectivity and long-range wireless data transmission (duplex antenna technology)
- Microphone and loudspeaker for convenient intercom feature via app (2-way audio), e.g. in the entrance area; as well as acoustic alarm via loudspeaker (acoustic alarm output)
- Images sent via e-mail/FTP in the event of motion detection
- Standard camera for self-installation by technically experienced users (12V DC plug-in power supply)

Discreet Wi-Fi surveillance camera in wind & weatherThe 2 MPx Wi-Fi Mini Dome camera is versatile for video surveillance thanks to its Full HD resolution (1920 x 1080p) and 107° viewing angle.Flexible use, good imagesFor home, office or company premises: Thanks to its robust, weatherproof housing with IP66 protection, the Mini Dome camera is suitable for indoor and outdoor use. Thanks to True-WDR with 120 dB, it is able to work in heavily fluctuating light conditions, e.g. with a lot of backlighting such as in the entrance area or outdoors. The IP camera also has infrared LEDs for good visibility in the dark/at night up to 30 m (depending on the location).Efficient storageA microSD card slot is used for recording in the camera and for playback via browser or

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app. Thanks to strong H.265 Plus compression of video data, compatible recorders store the data up to 4 times more efficiently (compared to H.264). Motion detection ensures low memory requirements from the start. Simple, flexible installation. Images are transmitted via Wi-Fi, and there is only one power cable leading to the socket. Fast setup in the network via ABUS IP Installer. Mobile app access. The ABUS Link Station app for smartphones/tablets provides mobile access to the camera. without having to make any settings on the router. Free with the Lite version: up to 60 min. data stream (live//playback) per month. The Pro version offers unlimited access to all data.

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Technical Data:

Image enhancement	3D DNR
Design	Dome
Compatible with Secvest	No
Compatible with wAppLoxx	No
Vertical angle of view	57 °
Dimensions	(LxWxH) 126x126x96 mm
Alarming	Speaker tone , E-Mail, NAS, FTP
Number of users	32
Resolution	2 MP
Resolution modes	Stream 1: 1920 x 1080 @ 30 fps, Stream 2: 640 x 480 @ 30 fps
Image sensor	1/2.8" Progressive Scan CMOS
Focal length	2,8 mm
Gross weight	1,1 kg
Housing material	Plastic
Horizontal angle of view	111 °
IR LEDs	Yes
IR range (up to)	30 m
Loudspeaker	Yes
Power consumption	7 W
Max. resolution @ frame rate	1920 x 1080 @ 30 fps
Max. operating temperature	50 °C

Max. humidity	95 %
Microphone	Yes
Min. operating temperature	-25 °C
Minimum illumination (color)	0,005 lx
Minimum illumination (IR)	0 lx
Net weight	0,6 kg
Wi-Fi network access	802.11b/g/n
Noise reduction	3D DNR
IP protection class	66
DC voltage supply	12 (+/-25 %) V
Storage medium	microSD card, 256 GB (opt.)
OSD language	DE, UK, FR, NL, DK, IT
Day/night switching	ICR/Color/B/W
Supported browsers	IE11, Mozilla Firefox, Google Chrome, MS Edge
Encryption	HTTPS, TLS 1.1/1.2/1.3
Video compression	Stream 1: H.264, H.265, Dynamic GOP (+), Stream 2: H.264, H.265, MJPEG
White balance	AWB, Manual