

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

Art. no. TVIP62562

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- 2 MPx Wi-Fi camera for indoor and outdoor use; small but powerful: versatile WiFi compact camera with professional features incl. microSD card slot
- 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 or 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 Tube 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 Tube 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                       | Tube   |
| Compatible with Secvest      | No   |
| Compatible with wAppLoxx     | No   |
| Vertical angle of view       | 57 °   |
| Dimensions                   | (LxWxH) 175x75x75 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 360 @ 30 fps |
| Image sensor                 | 1/2.8" Progressive Scan CMOS                                 |
| Focal length                 | 2,8 mm   |
| Gross weight                 | 0,8 kg   |
| Housing material             | Plastic / metal  |
| Horizontal angle of view     | 107 °  |
| 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                   | 0,45 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  |