

ABUS Analogue HD Video Surveillance 2MPx mini tube camera

Art.-Nr. HDCC42561

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The camera delivers high-resolution Full HD images (1080p/2MPx) even in very low light and at night, indoors and outdoors, with a 106° viewing angle. It supports multiple video formats and is easily connected to a recorder via a standard analog video combo cable (picture and power).

Reliable Data transfer at high resolution

The Analog HD camera offers the best of both worlds: It transmits data securely and without interference via an analogue video combi-cable. It delivers detailed images in full HD resolution with 1920 x 1080 pixels at 25 frames per second, just the same as IP technology. And this at a very attractive price-performance ratio.

Commercial Weatherproof Monitoring Around the Clock

Due to its robust housing with protection class IP67, the camera is ideally suited for outdoor use under weather conditions. The integrated IR LEDs, with a range of up to 30 meters (depending on the exact location), and the automatic day/night switchover, ensure reliable monitoring day and night. Thanks to Ultra Low-Light and Noise Reduction (DNR), the camera delivers sharp images even in very low light conditions. WDR (120 dB) allows image details to be seen even in backlighting and strong contrasts.

Uncomplicated commissioning

Thanks to the included combination cable and plug-and-play installation, the camera is quickly mounted on the ceiling or wall and put into operation. Of course, existing BNC cabling can also be used.

Technologies

- 2MPx camera for indoors and outdoors
- Detailed Full HD (2MPx) resolution with 1920 x 1080 pixels at 25 fps
- Ultra Low-Light function and noise reduction (DNR) for more detail even in very low light conditions
- Supports TVI, AHD, CVI and CVBS analog formats
- Integrated IR LEDs for best visibility at night/darkness, up to 30 meters
- WDR (120 dB) for more detail even in backlighting and strong contrasts

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- Automatic day/night switching
- Can be mounted on ceilings and walls
- Including 1 x 30 m combined video cable (video signal + power supply)
- Plug&Play installation and connection using a BNC connector, including for existing analogue cables

Technical data - ABUS Analogue HD Video Surveillance 2MPx mini tube camera

| | |
|-------------------------------|--|
| Aperture | F1.2 |
| Automatic aperture control | No |
| Colour | White |
| Compatible with | TVVR33xxxxx / HDCC9xxxx |
| Compatible with Secvest | No |
| Compatible with Smartvest | No |
| Compatible with wAppLoxx | No |
| DC voltage supply | 12 V |
| Day/night switching | Auto / Manual |
| Dimensions | (Ø x L) 70 x 158,6 mm |
| Dynamic range (WDR) | 120 dB |
| Focal length | 2,8 mm |
| Gross weight | 1,29 kg |
| Horizontal viewing angle | 106 ° |
| Housing material | Metal |
| IP protection class | 67 |
| IR LEDs | Yes |
| IR range (up to) | 30 m |
| IR swivel filter | Yes |
| Image enhancement | BLC / HLC / WDR |
| Image sensor | CMOS |
| Image settings | Brightness / Sharpness / Mirroring / Smart IR |
| Lens mount | M12 |
| Max. humidity | 90 % |
| Max. operating temperature | 60 °C |
| Max. resolution @ frame rate | TVI / AHD / CVI: 1920 x 1080 @ 25/30 fps CVBS: PAL / NTSC |
| Min. humidity | 10 |
| Min. operating temperature | -40 °C |
| Minimum illumination (IR) | 0 lx |
| Minimum illumination (colour) | 0,005 lx |
| Net weight | 0,893 kg |

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| | |
|---------------------|------------------------|
| Noise reduction | 3D DNR |
| OSD language | EN |
| Optical Wave Length | 850 nm |
| Power consumption | 4,6 W |
| Private zones | 4 |
| Shutter speed | 1/25s - 1/50,000s |
| Technology | TVI / AHD / CVI / CVBS |
| Video output | 1x BNC |
| White balance | ATW / Manual |