

ABUS Analogue HD Video Surveillance 2MPx mini dome

camera Art. no. HDCC32562

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- 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
- · 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

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



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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.



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Technical Data:

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Color	White
Image settings	Brightness / Sharpness /
	Mirroring / Smart IR
Image enhancement	BLC / HLC / WDR
Technology	TVI / AHD / CVI / CVBS
Compatible with Secvest	No
Compatible with wAppLoxx	No
Compatible with Smartvest	No
Min. humidity	10
Automatic shutter	No
Dimensions	(Ø x H) 89,47 x 68,2 mm
Image sensor	CMOS
Aperture	F1.2
Focal length	2,8 mm
Gross weight	1,233 kg
Dynamic range (WDR)	120 dB
Housing material	Metal
Horizontal angle of view	106 °
IR LEDs	Yes
IR range (up to)	30 m
IR cut filter	Yes
Compatible with	TVVR33xxxxx / HDCC9xxxx
Power consumption	4,6 W

Max. resolution @ frame	TVI / AHD / CVI: 1920 x 1080
rate	@ 25/30 fps
	CVBS: PAL / NTSC
Max. operating	60 °C
temperature	
Max. humidity	90 %
Min. operating	-40 °C
temperature	
Minimum illumination	0,005 lx
(color)	
Minimum illumination (IR)	0 lx
Net weight	0,828 kg
Lens mount	M12
Optical wavelength	850 nm
Private zones	4
Noise reduction	3D DNR
IP protection class	67
DC voltage supply	12 V
OSD language	EN
Day/night switching	Auto / Manual
Video output	1x BNC
White balance	ATW / Manual