## **ABUS** Security Center



# Analog HD Mini Dome 2 MPx (1080p, 2.8 mm)

Art.-Nr. HDCC32502



- 2 MPx Resolution: 1920 x 1080 @ 30 fps
- True WDR effectively compensates for light/dark contrast
- Fixed lens, 2.8 mm
- · Powerful IR LED technology for improved illumination of up to 20 m at night
- Weatherproof (IP67) for outdoor use
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- Perfect for retrofitting: Transmission using conventional and existing CCTV infrastructure, such as coaxial or 2-wire cables
- Cable length of up to 500 m possible without loss
- · Wide variety of holders for straightforward, cost-efficient installation

#### ABUS Analogue HD: Analogue images have never been so clear

The Analogue HD Mini Dome 2 MPx has a high-quality image sensor for the surveillance of extensive indoor and outdoor areas. This ensures it provides a razor sharp and fluid image, for better detail recognition. The Analogue HD Mini Dome 2 MPx with True WDR A high-performance True WDR function ensures evenly lit foregrounds and backgrounds in high-contrast light situations.

### 24/7 indoor and outdoor surveillance

The automatic day/night switching offered by the improved IR LED technology provides for better image lighting under varying light conditions. The Analogue HD Mini Dome is robust in the face of wind and weather thanks to its IP67 protection class.

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Analogue HD technology: Ideal for inexpensive retrofitting
Using the infrastructure already installed offers flexible retrofitting possibilities. Simply exchange the cameras
and recorders and get better performance from your existing video surveillance systems. You can continue to use
your existing coaxial or 2-wire cable.

The effective IR range will depend on the installation location. If there are surfaces that absorb light or no objects that reflect IR light in the field of view, the IR range will be reduced and/or the video image will be too dark. Reflective objects in the immediate vicinity of the camera (e.g. roof gutter or wall) may also result in the reflection of IR light, which can disturb the image.

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#### Technical Data

Technical Data	
AC voltage supply	24 (+/-25 %)V
Amplifier control	AGC, 3 level
Aperture at minimum	F1.2
illumination (color)	
Backlight compensation	True WDR
Camera outputs	1 x BNC
Compatible with Secvest	No
Compatible with wAppLoxx	No
Connections	1 x BNC (Video), 1 x DC
	(5.5/2.1 mm)
DC voltage supply	12 (+/-25 %)V
Day/night switching	Electromechanical IR cut
	filter
Design	Mini Dome
Dynamic range (WDR)	130dB
Electronic shutter	Auto (1/25 - 1/50000 s)
Focal length	2.8mm
Functions	Motion Detection, Tripwire
	Detection and Intrusion
	Detection via DVR
HD-TVI video channels	1
Height	80mm
Horizontal angle of view	105°
Housing material	Metal
IP protection class	67
IR LEDs	Yes
IR range (up to)	30m
Image enhancement	WDR, BLC, HLC, ATW, 3D
	DNR, Slow Shutter
Image sensor	1/2.7" Progressive Scan
	CMOS
Length	90mm

	I
Lens	Fix
Max. humidity	90%
Max. operating	60°C
temperature	
Max. resolution @ frame	1920x1080 @ 30 frames/s
rate	
Min. operating	-25°C
temperature	
Minimum illumination (IR)	0lx
Minimum illumination	0,003lx
(color)	
Net weight	0,3kg
Noise reduction	3D DNR
Power consumption	3,4W
Power consumption	290mA
Private zones	4
Protocols	Coax
Resolution	2MPx
Resolution modes	1920 x 1080
Technology	HD-TVI
Video system	HD-TVI, CVI, AHD, FBAS
White balance	ATW, manual
Width	83mm