

Analogue HD Mini Tube 3 MPx (3.6 mm)

Art.-Nr. HDCC43500



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- Resolution: 1920 x 1536 px @ 18 fps
 - 42 % more image data compared to 2 MPx
 - True WDR functionality effectively compensates for light/dark contrast
 - Fixed lens (3.6 mm)
 - Powerful IR LED technology for improved illumination of up to 20 m at night
 - Weatherproof (IP67) for outdoor use
 - 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
 - Only compatible with Analogue HD Video Recorder HDCC90001, HDCC90011 and HDCC90021
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ABUS Analogue HD: Analogue images have never been so clear

The Analogue HD Mini Tube 3 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 Tube 3 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 Tube is robust in the face of wind and weather thanks to

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its IP67 protection class.

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.

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Technical Data

Amplifier control	AGC, 4 level
Aperture at minimum illumination (color)	1.2
Backlight compensation	True WDR
Camera outputs	1 x BNC (HD-TVI)
Camera type	Mini Tube
Certifications	CE, RoHS, Reach
Compatible with Secvest	No
Compatible with wAppLoxx	No
Connections	1 x BNC (HD-TVI), 1 x DC (5.5/2.1 mm)
DC voltage supply	12 V +/-15 %V
Day/night switching	Electromechanical IR cut filter
Design	Mini Tube
Dynamic range (WDR)	120dB
Electronic shutter	1/50 – 1/50000 s
Focal length	3.6mm
HD-TVI video channels	1
Height	56mm
Horizontal angle of view	67.8°
Housing material	Metal
IP protection class	67
IR LEDs	Yes
IR range (up to)	20m
Image enhancement	WDR, BLC, ATW, DNR
Image sensor	1/3" Progressive Scan CMOS
Length	154mm
Lens	Fix

Lens mount	M12
Max. humidity	90%
Max. operating temperature	60°C
Max. resolution @ frame rate	1920x1536 @ 18 frames/s (50Hz)/1920x1536 @ 18 frames/s (60Hz)
Microphone	No
Min. operating temperature	-40°C
Minimum illumination (B/W)	0,01lx
Minimum illumination (IR)	0lx
Minimum illumination (color)	0,1lx
Net weight	0,35kg
Noise reduction	DNR
Pixels (total)	2052 x 1536pixel
Power consumption	5W
Power consumption	420mA
Resolution	3MPx
Resolution modes	1920 x 1536pixel
Technology	HD-TVI
Video system	HD-TVI
White balance	ATW, manual
Width	59mm