

Analogue HD Dome 3 MPx (2.8–12 mm)

Art.-Nr. HDCC73550



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- Resolution: 1920 x 1536 px @ 18 fps
 - 42 % more image data compared to 2 MPx
 - True WDR effectively compensates for light/dark contrast
 - Easy installation and focussing via remote access with the motorised zoom lens (2.8–12 mm)
 - Powerful IR LED technology for improved illumination of up to 40 m at night
 - Vandal-resistant (IK10) and 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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Analogue HD: Analogue images have never been so clear

The Analogue HD Dome 3 MPx has a high-quality image sensor for the surveillance of indoor and outdoor areas and provides a razor sharp and fluid image for better detail recognition. The Analogue HD Dome 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. With its high dust and water protection class (IP67) and protection against vandalism (IK10), the camera is ready

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for both indoor and outdoor use. Simple installation thanks to the motorised zoom lens and large range of brackets The fine adjustment of the installed camera can be done easily via remote access using the recorder and can, therefore, be installed by just one person. The large range of brackets offers flexibility for any installation location.

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

AC voltage supply	24 V +/-15 %V
Amplifier control	AGC, 4 level
Aperture at minimum illumination (color)	1.2
Backlight compensation	True WDR
Camera outputs	1 x BNC (HD-TVI), 1 x BNC (FBAS)
Camera type	Dome
Certifications	CE, RoHS, Reach
Compatible with Secvest	No
Compatible with wAppLoxx	No
Connections	1 x BNC (HD-TVI), 1 x BNC (FBAS), 1 x DC/AC (2-Pin)
DC voltage supply	12 V +/-15 %V
Day/night switching	Electromechanical IR cut filter
Design	Dome
Dynamic range (WDR)	120dB
Electronic shutter	1/50 – 1/50000 s
Focal length	2.8 – 12mm
HD-TVI video channels	1
Height	124mm
Housing material	Metal
IK protection class	10
IP protection class	67
IR LEDs	Yes
IR range (up to)	40m
Image enhancement	WDR, BLC, ATW, DNR
Image sensor	1/3" Progressive Scan CMOS
Length	145mm
Lens	Motor-Zoom

Lens mount	14 mm
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	0,9kg
Noise reduction	DNR
Optical zoom	4.2 x
Pixels (total)	2052 x 1536pixel
Power consumption	550mA
Resolution	3MPx
Resolution modes	1920 x 1536pixel
Technology	HD-TVI
Video system	HD-TVI
White balance	ATW, manual
Width	145mm