

IR Mini HD 720p Network Outdoor Dome Camera

Art. no. TVIP41500

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- Compact day/night vision IP outdoor dome camera
- Various camera installation options - whether indoors or outdoors
- Simple design and high protection class (IP66)
- Detailed high resolution, thanks to 1280 x 720 pixel at 25 frames/second
- 1 x 1-metre network cable included
- Internet and mobile access to live pictures via app and browser
- Sending pictures by e-mail
- Integrated motion sensor system
- Powered is supplied via the network cable (Power over Ethernet - PoE)

Detailed surveillance images indoors and outdoors, day and night

The TVIP41500 IR mini HD 720p network outdoor dome camera records 25 images per second at a resolution of 1280 x 720 pixels. With this high, detailed resolution of, it delivers precise video images for accurate recognition of persons. The built in motion sensors and the WDR backlight compensation function make the camera especially suitable for monitoring entrance areas. It stands out with its plain design and high protection class (IP66), which means it can be used both outdoors and indoors. The camera has integrated IR LEDs for 24/7 use both day and night.

Mobile access to live images

As well the option of accessing live images on a mobile phone using via app and browser, the video data can also be sent by e-mail.

Flexible mounting options

Thanks to PoE (Power over Ethernet), you can power the camera using the network cable and do not need to lay an additional power cable.

Note about the product:

Camera recording is only possible in the VMS Express not in VMS Basic, Professional, Enterprise or with an NAS recording system.

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Technical Data:

ONVIF	Profile S
Dimensions	(HxØ) 82 x 111 mm
Alarming	E-Mail
Connections	1 x RJ45, 1 x DC
Number of streams	2
Resolution modes	1280 x 960, 1280 x 720, 704 x 576, 352 x 288, 176 x 144 pixel
Motion detection	3 zones
Image sensor	1/3" Progressive Scan CMOS
Pixels (effective)	1280 x 960 pixel
Pixels (total)	1280 x 960 pixel
Frame rate	25 fps @ 1280x960, 25 fps @ 1280x720 fps
Focal length	4,0 mm
Digital zoom	Yes
Electronic shutter	1/3 - 1/1000000 s
Backlight compensation	Soft-WDR
Housing material	Metal
Height	82 mm
Horizontal angle of view	69,4 °
IR LEDs	30
IR range	10 m
Camera type	Day/night
Power consumption	7 W
Max. resolution @ frame rate	1280 x 960 @ 25 fps
Max. operating temperature	50 °C
Min. operating temperature	-10 °C
Minimum illumination (color)	2
Minimum illumination (IR)	0

Net weight	500 kg
LAN network access	RJ-45 Ethernet 10/100 Base-T
Network camera protocols	IPv4, IPv6, TCP/IP, HTTP, UPnP, RTP/RTSP, SMTP, DHCP, NTP, DNS, DDNS
PoE	802.3af
Private zones	4
Noise reduction	DNR
IP protection class	66
Software	ABUS VMS Express, IPCam App (iOS)
DC voltage supply	12 V
Language of instructions	DE, UK, FR, NL, DK. PL, RU, SWE, IT, ES
OSD language	DE, UK, FR, NL, DK. PL, RU, SWE, IT, ES
Power consumption	Max. 580 mA
Day/night switching	Electromechanical IR-cut filter, Color/B-W
Supported browsers	Mozilla Firefox, Safari or Internet Explorer 6.x and higher
Amplifier control	AGC
Video compression	H.264, MJPEG
Video system	IP
Pre-alarm/post-alarm memory	1 pre-alarm image, 1 event image, 1 post-alarm images
White balance	Yes
Certifications	CE, RoHS, REACH