

VGA WLAN Network Compact Camera

Art. no. TVIP10055B

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- WLAN camera for simple indoor surveillance tasks
 - Simple initial operation using ABUS DDNS server
 - Uncomplicated live cast and playback via app
 - VGA resolution: 640 x 480 @ 25 fps
 - WLAN interface 802.11b/g/n
 - WPS button for easy establishment of the WLAN connection
 - Starter camera that can be used without IP networking familiarity
 - Optimal price/performance ratio
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This camera takes real-time images in VGA resolution and transmits them via the IP network. A web browser (ABUS DDNS Server) or a free app can be used to operate the camera and access live images.

Video surveillance for your home

Simply see who is coming or who is at the door – without extras, without elaborate configuration. That's what this VGA WLAN compact camera is made for: basic surveillance with real-time images, which is often sufficient for private use.

Reduced to the essentials

"Less is more" – this is the concept behind the VGA camera. How you benefit: You can install this WLAN camera without any IP networking knowledge: Setting up the camera parameters through the ABUS DDNS Server is as good as automatic – you don't need to take note of any IP addresses or similar information.

With WLAN, without complexity

Integration in a WLAN network is also possible without any knowledge of IP networking: A press of the WPS button establishes the connection to the WLAN router. Complex entry of long, cryptic network keys isn't required – and the connection is nevertheless encrypted.

Flexible mounting

The camera is suitable for mounting on all surfaces – on the wall or on the base included in the scope of delivery, for example.

Enhanced functional scope

If you would like to set up recording, the use of NAS (Network Attached Storage) is recommended. You can use advanced security functions in conjunction with the ABUS VMS software for video management. This is included in the scope of delivery at no cost.

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Technical Data:

Dimensions	(WxHxD) 63,1 x 77,05 x 32,4 mm
Connections	1 x RJ45, 1 x DC
Resolution modes	640 x 480, 320 x 240, 160 x 120 pixel
Image sensor	1/4" progressive scan CMOS-sensor
Pixels (effective)	640x480 pixel
Pixels (total)	640 x 480 pixel
Frame rate	25 fps
Width	63.1 mm
Focal length	1,7 mm
Digital zoom	10
Backlight compensation	BLC
Height	77.1 mm
Horizontal angle of view	67 °
Camera type	Color
Length	32.4 mm
Max. resolution @ frame rate	640 x 480 @ 25 fps
Max. operating temperature	40 °C
Max. humidity	80 %

Microphone	Yes
Min. operating temperature	0 °C
Minimum illumination (color)	0.8 lx
Net weight	166 kg
Video network bandwidth	6 MBit/s
LAN network access	RJ45
WLAN network access	802.11b/g/n
Network camera protocols	TCP/IP, DHCP, PPPoE, ARP, ICMP, DNS, NTP, UPnP, HTTP, UDP
IP protection class	34
DC voltage supply	5 V
Power consumption	260 mA
Encryption	WEP/WPA/WPA2
Video compression	MJPEG
White balance	AWB
Certifications	CE, RoHS, Reach