




	<a href="#">SMART GATE AND DOOR CONTROLLER GATEBOX-PRO/BLEBOX Wi-Fi, 12 ... 24 V DC/AC</a>	<a href="#">IP CAMERA IPC3635LB-ADZK-G - 5 Mpx 2.8 ... 12 mm - MOTOZOOM UNIVIEW</a>	<a href="#">IP VANDALPROOF CAMERA IPC-HDBW3441R-AS-P-0210B WizSense - 4.7 Mpx 2.1 mm DAHUA</a>
			
	63.00 EUR 63.00 EUR	167.12 EUR 167.12 EUR	342.74 EUR 342.74 EUR
Standard	...	TCP/IP	TCP/IP
Application	swing gates, sliding gates, garage gates, doors	...	...
Sensor	...	1/2.7 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS
Rated voltage	12 ... 24 V DC/AC	...	...
Matrix size	...	5 Mpx	4 Mpx
Maximal total load	—	...	...
Total maximal current	20 mA / Control output	...	...
Number of inputs	2	...	...
Number of outputs	2	...	...
Connector type	screw terminals	...	...
Wireless	Wi-Fi, 2.4 GHz - IEEE 802.11g	...	...
Resolution	...	2880 x 1620 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p	2880 x 1620 - 4.7 Mpx , 2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2048 x 1536 - 3 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Lens	...	2.8 ... 12 mm - Motozoom, AutoFocus	2.1 mm
Main features	<ul style="list-style-type: none"> <li>• Control of the electric strike and automatic gate,</li> <li>• Multiple users support from anywhere,</li> <li>• Control many objects from one app,</li> <li>• remote access,</li> <li>• voice control,</li> <li>• Omnidirectional antenna</li> </ul>	...	...
View angle	...	<ul style="list-style-type: none"> <li>• 109 ° ... 33 ° (manufacturer data)</li> <li>• 110 ° ... 32 ° (our tests result)</li> </ul>	<ul style="list-style-type: none"> <li>• 170 ° - LDC - lens distortion correction - function enabled</li> <li>• 180 ° - LDC - lens distortion correction - function disabled</li> </ul>
Range of IR illumination	...	40 m	15 m
RS-485 interface	...	—	—
Memory card slot	...	Micro SD memory cards up to 256GB support (possible local recording)	Micro SD memory cards up to 256GB support (possible local recording)
Operation temp	-20 °C ... 50 °C	...	...
Image compression method	...	Ultra 265 / H.265 / H.264 / MJPEG	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs	...	—	1 / 1
Audio	...	<ul style="list-style-type: none"> <li>• Microphone built-in</li> <li>• Audio transmission via network</li> <li>• Audio detection</li> </ul>	<ul style="list-style-type: none"> <li>• Microphone built-in,</li> <li>• External microphone input</li> <li>• Audio output</li> <li>• Bi-directional audio streaming support</li> <li>• Audio detection</li> <li>• Compliance with the AAC standard</li> </ul>
Main stream frame rate	...	25 fps @ 5 Mpx	<ul style="list-style-type: none"> <li>• 20 fps @ 4.7 Mpx</li> <li>• 25 fps @ 4 Mpx</li> </ul>
Network interface	...	10/100 Base-TX (RJ-45)	10/100 Base-T (RJ-45)
Network protocols	...	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL / TLS, QoS, IEEE 802.1x, SNMP	IPv4/IPv6, HTTP, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, NTP, Multicast, ICMP, IGMP, NFS, SAMBA, PPPoE, SNMP

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WEB Server	...	Built-in	Built-in
Max. number of on-line users	...	32	20
ONVIF	...	✓	21.06
Main features	...	<ul style="list-style-type: none"> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 2D-DNR, 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its</li> <li>• NAS - Network Attached Storage support</li> <li>• Corridor mode - useful for monitoring corridors, entrance gates and narrow rooms</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• ICR - Movable InfraRed filter</li> <li>• Day/night mode</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Motion detection with human/vehicle silhouette recognition</li> <li>• Privacy zones - max. 4</li> <li>• Tamper signaling</li> <li>• Intelligent image analysis : intrusion, crossing the line (tripwire) (human silhouette)</li> </ul>	<ul style="list-style-type: none"> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• EPTZ - advanced target detection and tracking algorithms that trigger alarms - can simultaneously zoom and track many people and/or vehicles</li> <li>• SSA - Smart Scene Adaptive - intelligent scene adaptation by automatically adjusting the exposure parameters to obtain a better image</li> <li>• SMD 3.0 - searching for an object classified as: human, motor vehicle</li> <li>• EPTZ - advanced target detection and tracking algorithms that trigger alarms - can simultaneously zoom and track many people and/or vehicles</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Configurable Privacy Zones</li> <li>• ICR - Movable InfraRed filter</li> <li>• Mirror - Mirror image</li> <li>• Smart motion detection (with recognizing people and vehicles)</li> <li>• IVS analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, scene changing - video tampering</li> </ul>
Power supply	...	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 670 mA</li> </ul>	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 530 mA</li> </ul>
Power consumption	...	≤ 8 W	<ul style="list-style-type: none"> <li>• ≤ 6.4 W @ 12 V DC</li> <li>• ≤ 7.7 W @ PoE</li> </ul>
Mobile phones support	<ul style="list-style-type: none"> <li>• The <a href="#">wBox</a> free application on Android</li> <li>• The <a href="#">wBox</a> free application on iOS</li> </ul>	Access by a cloud (P2P) • Android: Free application <a href="#">EZView</a> • iOS (iPhone): Free application <a href="#">EZView</a>	Port no.: 37777 or access by a cloud (P2P) • Android: Free application <a href="#">DMSS</a> • iOS (iPhone): Free application <a href="#">DMSS</a>
Default IP address	...	DHCP or 192.168.1.13	192.168.1.108
Default admin user / password	...	admin / 123456	admin / - The administrator password should be set at the first start
Web browser access ports	...	80, 554	80, 37777
PC client access ports	...	Port no.: 80 or access by a cloud (P2P) - PC: Free application <a href="#">EZStation</a>	37777
Mobile client access ports	...	80	37777
Port ONVIF	...	80	80
RTSP URL	...	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Housing	Plastic, Waterproof, Weatherproof	Dome - Metal	Dome - Metal
Color	Black	White	White
"Index of Protection"	IP54	IP67	IP67
Vandal-proof	...	—	IK10
Operation temp	...	-30 °C ... 60 °C	-40 °C ... 60 °C
Weight	0.1 kg	0.67 kg	0.53 kg
Dimensions	<ul style="list-style-type: none"> <li>• 92 x 50 x 28 mm - without antenna</li> <li>• 230 x 85 x 28 mm - with antenna, vertical</li> <li>• 197 mm - Antenna</li> </ul>	Ø 129 x 110 mm	Ø 122 x 94 mm

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Supported languages	...	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovenian, Hungarian, Italian	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Romanian, Turkish, Ukrainian, Hungarian, Vietnamese, Italian
Manufacturer / Brand	BleBox	UNIVIEW	DAHUA
Guarantee	2 years	3 years	3 years



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