

	<a href="#">AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1801TLM-IL-A-0280B-S2 - 8.3 Mpx 4K UHD 2.8 mm DAHUA</a>	<a href="#">SMART LIGHTING DIMMER DIMMERBOX-V2/BLEBOX Wi-Fi, 230 V AC</a>	<a href="#">ACCESS CONTROLLER MODULE MC16-PAC-EX-8 ROGER</a>
			
	140.81 EUR 140.81 EUR	36.50 EUR 36.50 EUR	1553.66 EUR 1553.66 EUR
Number of served transitions	...	...	8
Application	...	lighting brightness control	...
Rated voltage	...	230 V AC	...
Inputs	...	...	48
Outputs	...	...	32
Standard	AHD, HD-CVI, HD-TVI, CVBS	...	...
Number of users	...	...	max. 12000 - Number of identifiers
Sensor	Progressive Scan CMOS	...	...
Maximal total load	...	<ul style="list-style-type: none"> <li>• 250 W (resistance load),</li> <li>• 30 W (inductive or capacitive load - e.g. LED lamp)</li> </ul>	...
Matrix size	8.3 Mpx	...	...
Total maximal current	...	1.1 A	...
Number of media per ID	...	...	8 - Proximity card, PIN code, fingerprint, etc.
Number of inputs	...	2	...
Number of permissions per ID	...	...	100
Number of outputs	...	1	...
Buffer memory	...	...	8 000 000 events buffer
Connector type	...	screw terminals	...
MCT readers support	...	...	16 pcs
Wireless	...	Wi-Fi, 2.4 GHz - IEEE 802.11g	...
Readers connections	...	...	4 pcs - Wiegand / PRT
Number of login points	...	...	16
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>	...

Number of access terminals	...	...	32
Number of access zones	...	...	16
Number of alarm zones	...	...	16
Number of automation nodes	...	...	16
Battery backup support	...	...	12 V / 7 Ah
Communication	...	...	<ul style="list-style-type: none"> <li>• Ethernet - RJ-45 socket</li> <li>• RS-485 interface</li> <li>• RACS 5 v2 (Roger)</li> </ul>
Resolution	3840 x 2160 - 8.3 Mpx 4K UHD @ HD-CVI / HD-TVI / AHD @ 15 fps , 2592 x 1944 - 5 Mpx @ HD-CVI @ 25 fps , 2560 x 1440 - 3.7 Mpx @ HD-CVI @ 25 fps , 1920 x 1080 - 1080p @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps	...	...
Lens	2.8 mm	...	...
Main features	...	<ul style="list-style-type: none"> <li>• Local control by physical button,</li> <li>• schedule,</li> <li>• timer,</li> <li>• remote access,</li> <li>• voice control,</li> <li>• The ability to set the default status of the device after a power failure,</li> <li>• µWiFi technology support</li> </ul>	<ul style="list-style-type: none"> <li>• Integrated support in VISO EX software</li> <li>• Functions in the VISO EX system: - MSSQL database</li> <li>- work in distributed systems</li> <li>- multi-station work</li> <li>- monitoring of transitions with video preview</li> <li>- T&amp;A event reporting</li> <li>- maximum number of transitions in the system - unlimited</li> <li>- division of the system into partitions operated by independent operators</li> <li>- tool for integration with RACS5 (API) systems</li> <li>- integration with many systems (elevator systems, building applications, SMS, BMS, PSIM, VMS, Active Directory systems)</li> </ul>
View angle	<ul style="list-style-type: none"> <li>• 106 ° (manufacturer data)</li> <li>• 101 ° (our tests result)</li> </ul>	...	...
Range of IR illumination	20 m	...	...
White light LED illuminator range	20 m	...	...
IR illuminator power adjustment	Automatic	...	...

Operation temp	...	-20 °C ... 50 °C	5 °C ... 40 °C
Video output	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	...	...
Permissible relative humidity	...	...	10 % ... 95 % (non-condensing)
Audio	<ul style="list-style-type: none"> <li>• Microphone built-in,</li> <li>• Audio support via coaxial cable - HD-CVI only</li> </ul>	...	...
OSD menu	✓	...	...
Main features	<ul style="list-style-type: none"> <li>• Smart Dual Illumination technology - IR or LED illuminator works in night mode. White light will turn on automatically only when an object is detected in the monitored area, which effectively improves image quality</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• ICR - Movable InfraRed filter</li> <li>• AGC - Automatic Gain Control</li> <li>• Privacy zones - max. 8</li> <li>• Mirror - Mirror image</li> <li>• Auto White Balance</li> <li>• Sharpness - sharper image outlines</li> </ul>	...	...
Power supply	12 V DC / 350 mA	...	<ul style="list-style-type: none"> <li>• 17 ... 22 V AC</li> <li>• 10 ... 15 V DC</li> <li>• 22 ... 26 V DC</li> </ul>
Power consumption	≤ 4.2 W	...	...
Housing	Dome - Metal	Plastic	...
Color	White	Black	...
"Index of Protection"	IP67	IP20	...
Vandal-proof	—	...	...
Operation temp	-40 °C ... 60 °C	...	...
Weight	0.33 kg	0.04 kg	0.14 kg
Dimensions	Ø 94 x 86 mm	41 x 39 x 24 mm	175 x 72 x 30 mm
Manufacturer / Brand	DAHUA	BleBox	ROGER
Guarantee	3 years	2 years	3 years