




	IP CAMERA BCS-L-PIP12FW PINHOLE - 1080p 2.8 mm BCS Line	RELAY MODULE 2R-D7 Modbus RTU	SMART SWITCH ATLO-B1-TUYA Wi-Fi. Tuya Smart
			
	3273.48 NOK 3273.48 NOK	110.44 NOK 110.44 NOK	59.70 NOK 59.70 NOK
Application	...	...	switching devices on/off
Standard	IP	...	...
PTZ control	...	RS-485 / UART TTL	...
Protocol	...	Modbus RTU	...
Maximal total load	...	...	2400 W
Total maximal current	...	...	10 A
Transmission speed	...	4800 / 9600 / 19200 b/s (default: 9600 b/s)	...
Number of inputs	...	2 pcs	1
Number of relay outputs	...	2 pcs	...
Number of outputs	...	...	1
Connector type	...	...	screw terminals
Resolution	1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p	...	...
Sensor	1/3 " Progressive Scan CMOS	...	...
Wireless	...	...	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n
Relay maximal load	...	10 A / 250 V AC , 10 A / 30 V DC	...
Output	...	2 x NO/NC	...
Lens	2.8 mm @ F2.0 (pinhole)	...	...
View angle	96 °	...	...
Range of IR illumination	—	...	...
Memory card slot	—	...	...
Main features	...	<ul style="list-style-type: none"> • LED indication • The control inputs protected with optocouplers, which allows the use of control signals with voltages in the range of 3.3 V DC ... 30 V DC • The UART interface input is adapted to the installation of gold-pins for signals with voltages adapted to the TTL level (3.3 V DC / 5 V DC) • Possibility to configure the device address (with saving the settings after a power failure) in the range of 1 - 255 (default address 255) • Possibility to set the delay of the relay operation (base unit: 0.1 s, value range: 0.1 s ... 6553.5 s) • Protection against reverse polarity of the input voltage 	<ul style="list-style-type: none"> • schedule, • timer, • remote access, • voice control, • The ability to set the default status of the device after a power failure • Pairing button • Wi-Fi indicator
Image compression method	H.265+ / H.265 / H.264+ / H.264 / MJPEG	...	...
Alarm inputs / outputs	—
Operation temp	-20 °C ... 50 °C
Permissible relative humidity	≤ 80 %

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Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Audio	<ul style="list-style-type: none"> • Audio input • Microphone built-in, • Audio output • Bi-directional audio streaming support
Main stream frame rate	25 fps @ 1080p	...	...
Interface	10/100 Base-T (RJ-45)	...	...
WEB Server	Built-in	...	...
Max. number of on-line users	20	...	...
ONVIF	✓	...	...
Intelligent image analysis	<ul style="list-style-type: none"> • intrusion • crossing the line (tripwire)	...	...
Main features	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Configurable Privacy Zones • Motion Detection • AWB - Auto White Balance • AGC - Automatic Gain Control • AES - Auto Electronic Shutter • Day/night mode • ICR - Movable InfraRed filter • Mirror - Mirror image • D-ZOOM - Digital Zoom : 16 x	...	...
Mobile phones support	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application BCS Manager • iOS (iPhone): Free application BCS Manager 	...	<ul style="list-style-type: none"> • The Tuya Smart free application on Android • The Tuya Smart free application on iOS
Default IP address	192.168.1.108	...	...
Default admin user / password	admin / - The administrator password should be set at the first start	...	...
Web browser access ports	80, 37777	...	...
PC client access ports	37777	...	...
Mobile client access ports	37777	...	...
Port ONVIF	80	...	...
RTSP URL	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	...	...
Power supply	12 V DC / 130 mA	7 V ... 24 V DC (power adapter not included)	100 ... 240 V
Power consumption	max. 1.56 W	...	...
Housing	Mini - Metal	...	Plastic
Color	Black	...	White
"Index of Protection"	—	...	...
Mechanical protection class	—	...	...
Operation temp	-40 °C ... 60 °C	...	...
Weight	0.08 kg	0.046 kg	0.04 kg
Dimensions	<ul style="list-style-type: none"> • 44 x 35 x 30 mm • 50 cm (cable length) 	85 x 49 x 19 mm	88 x 40 x 25 mm
Supported languages	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Romanian, Turkish, Ukrainian, Hungarian, Vietnamese, Italian
Manufacturer / Brand	BCS Line
Guarantee	3 years	2 years	2 years



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