







	RFID PROXIMITY CARD ATLO-D194	RFID PROXIMITY CARD ATLO-114*P10	SET OF UTP / 2-WIRE CONVERTERS FOR LAN+POE TRANSMISSION ETH-2WIRE-SET 2_PCS SET ATLE	IP CAMERA IPC3614SB-ADF28KMC-10 Tri-Guard - 4 Mpx 2.8 mm UNIVIEW	QUAD SMART LED LIGHTING CONTROLLER ATLO-SW4-TUYA Wi-Fi, Tuya Smart	SMART SWITCH M/ROW-02 Wi-Fi SUPLA 230 V AC ZAMEL
						
	0.65 EUR 0.65 EUR	5.12 EUR 5.12 EUR	113.77 EUR 113.77 EUR	275.22 EUR 275.22 EUR	19.85 EUR 19.85 EUR	80.55 EUR 80.55 EUR
Support	SUPLA
Standard	TCP/IP	...	...
Number of channels	4	...
Application	switching devices on/off	Lighting control, switching devices on/off
Sensor	1/2.7 " Progressive Scan CMOS	...	...
In package	...	10 pcs The price for package	...	...	...	...
Number of pins	2 x NO
Matrix size	4 Mpx	...	...
Standard	• 13.56 MHz S50, • Unique EM 125kHz	Unique EM 125kHz	...	...	...	...
Compatibility	ISO/IEC 14443A	EM4100/4102	...	...	...	...
Possibility of programming the serial number (ID)	—	—
Connectors	• 1 pcs RJ45 • 1 pcs terminals (screw terminals) - 0.32 ... 3.3 mm ² (22 ... 12 AWG )	...	...	...
Ability to write to internal memory	—	—
Number of inputs	4	2
Serial Number overprint	—	—
LAN ports	1 pcs RJ45 100 Mbps	...	...	...
Number of outputs	4	2
Rated voltage	230 V AC
Total maximal current	4 x 2.5 A	5 A
Maximal total load	4 x 150W W	1250 VA
Resolution	2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p	...	...
Radio communication range	< 100 m (open area)	...
Lens	2.8 mm	...	...
Maximal outputs load	• 750 W (single output) - light bulbs and halogen lamps • 250 W (single output) - CFL fluorescent lamps • 60 W (single output) - LED bulbs
Connector type	screw terminals	screw terminals
View angle	• 101 ° (manufacturer data) • 96 ° (our tests result)	...	...
White light LED illuminator range	30 m	...	...
Range of IR illumination	30 m	...	...
Wireless	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n • Bluetooth	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n
S/N ratio	> 56 dB	...	...
RS-485 interface	—
Memory card slot	Micro SD memory cards up to 256GB support (possible local recording)	...	...
Image compression method	Ultra 265 / H.265 / H.264 / MJPEG
Alarm inputs / outputs	—

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Terminals	ETH-2WIRE-TX : • PoE IN - Passive PoE ≤ 30 W, PoE (802.3af) ≤ 30 W, PoE (802.3af) ≤ 15 W ("+/": 1, 2 pins; "+/-": 3, 6 pins) or ("+/-": 4, 5 pins; "+/-": 7, 8 pins) • Power • DATA - 2-wire ETH-2WIRE-RX : • PoE OUT - Passive PoE ("+": 4, 5 pins; "-": 7, 8 pins) • Power • DATA - 2-wire
Transmission speed	...	...	100 Mbps	...	...	...
Audio	...	...	...	...	• Microphone built-in, • Speaker built-in • Audio transmission via network • Audio detection	...
Main stream frame rate	...	...	...	...	25 fps @ 4 Mpx	...
Network interface	...	...	...	...	10/100 Base-TX (RJ-45)	...
WEB Server	...	...	...	...	Built-in	...
Max. number of on-line users	...	...	...	...	32	...
ONVIF	...	...	...	...	✓	...
Mobile phones support	...	...	...	...	Access by a cloud (P2P) • Android: Free application EZView • iOS (iPhone): Free application EZView	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS • The SUPLA free application on Android • The SUPLA free application on iOS
Default IP address	...	...	...	...	DHCP or 192.168.1.13	...
Default admin user / password	...	...	...	...	admin / 123456	...
Transmission range	...	...	...	...	• 300 m @ 2-wire : UTP, • 100 m @ 2-wire : OMY-2X0.75 • 100 m @ UTP : Switch PoE - ETH-2WIRE-TX • 100 m @ UTP : ETH-2WIRE-RX - IP Camera	...
Web browser access ports	...	...	...	...	80, 554	...
PC client access ports	...	...	...	...	Port no.: 80 or access by a cloud (P2P) - PC: Free application EZStation	...
LED indicators	...	...	...	...	• Power • LAN • 2-wire	...
Mobile client access ports	...	...	...	...	80	...
Port ONVIF	...	...	...	...	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	...
Protections	...	...	...	...	• Overvoltage - LAN, DATA • Protection against reverse polarity connection - Power • Overload 0.6 A - PoE IN ETH-2WIRE-TX	...
Main features	Range : ~ 10 cm ,	• Range : ~ 15 cm • The TK-4100 chip	• Plug & Play • Support for IP cameras and network devices • Full transparency for networks • Operation modes - Set with jumpers	• Local control by physical button , Tuya Smart : • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • The ability to set the default status of the device after a power failure • Control from a Web browser, • Local control by physical button, • schedule, • timer, • remote access, • voice control, • Possibility to manually program scenarios from the built-in API, • Built-in electricity consumption monitor



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Main features	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • Active deterrence function - Light and sound alarm • F-DNR (Defog) - Reduction of image noise caused by precipitation • 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 • NAS - Network Attached Storage support • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • ROI - improve the quality of selected parts of image • Possibility to change the resolution, quality and bit rate • Sharpness - sharper image outlines • Corridor mode - useful for monitoring corridors, entrance gates and narrow rooms • Privacy zones - max. 4 • Motion detection with human/vehicle silhouette recognition • Intelligent image analysis : crossing the line (tripwire), intrusion, entering the marked area, leaving the marked area, people counting, crowd gathering estimation, face detection • Overvoltage protection : 4 kV
Operation temp	...	...	-25 °C ... 65 °C	...	-10 °C ... 40 °C	-10 °C ... 55 °C
Power supply	...	...	ETH-2WIRE-TX : • 44 ... 56 V DC - PoE ETH-2WIRE-RX : • 24 ... 56 V - Power • The output PoE voltage is equal to the input voltage	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 625 mA 	100 ... 240 V AC, 50 / 60 Hz	...
Power consumption	...	...	1.35 W (total)	≤ 7.5 W	...	...
Housing	...	...	Plastic (PC)	Dome, Metal	Plastic	Plastic
Color	...	...	...	White	White	Green
"Index of Protection"	...	...	IP20	IP67	IP20	IP20
Vandal-proof	...	...	...	—	...	...
Operation temp	...	...	...	-30 °C ... 60 °C	...	...
Weight	0.005 kg	0.006 kg	0.03 kg (single element)	0.42 kg	0.03 kg	0.03 kg
Dimensions	86 x 54 x 0.8 mm	85 x 54 x 2 mm	51 x 51 x 24 mm (single element)	Ø 110 x 95 mm	43 x 39 x 22 mm	40 x 38 x 17 mm
Supported languages	...	...	...	Polish, English, Czech, Spanish, Dutch, French, German, Portuguese, Slovak, Hungarian, Italian	...	...
Manufacturer / Brand	ATLO	ATLO	ATTE	UNIVIEW	...	ZAMEL
Guarantee	2 years	2 years	3 years	3 years	2 years	2 years