

	SMART SWITCH ATLO-BL Tuya Wi-Fi Tuya Smart	SMART CONTROLLER FOR ROLLER SHUTTERS ATLO-CW1-TUYA Wi-Fi Tuya Smart	DUAL SMART CONTROLLER FOR ROLLER SHUTTERS ATLO-CW2-TUYA Wi-Fi Tuya Smart	SMART LED LIGHTING CONTROLLER ATLO-SW1-TUYA Wi-Fi Tuya Smart	DUAL SMART LED LIGHTING CONTROLLER ATLO-SW2-TUYA Wi-Fi Tuya Smart	TRIPLE SMART LED LIGHTING CONTROLLER ATLO-SW3-TUYA Wi-Fi Tuya Smart	QUAD SMART LED LIGHTING CONTROLLER ATLO-SW4-TUYA Wi-Fi Tuya Smart	SMART LIGHT TOUCH SWITCH ATLO-TR1-TUYA Wi-Fi Tuya Smart	DUAL SMART LIGHT TOUCH SWITCH ATLO-TR2-TUYA Wi-Fi Tuya Smart	TRIPLE SMART LIGHT TOUCH SWITCH ATLO-TR3-TUYA Wi-Fi Tuya Smart	SMART THERMOSTATIC HEAD ATLO-TH2-TUYA ZigBee Tuya Smart	SMART SWITCH WITH TEMPERATURE MEASUREMENT ATLO-TS1-TUYA Wi-Fi Tuya Smart	SMART SWITCH WITH TEMPERATURE AND HUMIDITY MEASUREMENT ATLO-TS2-TUYA Wi-Fi Tuya Smart	SMART SWITCH WITH TEMPERATURE MEASUREMENT ATLO-TS1-TUYA Wi-Fi Tuya Smart	SMART SWITCH WITH TEMPERATURE AND HUMIDITY MEASUREMENT ATLO-TS2-TUYA Wi-Fi Tuya Smart	VALVE ACTUATOR ATLO-V1-TUYA Wi-Fi Tuya Smart	SMART LIGHT SWITCH ATLO-WB1-TUYA Wi-Fi Tuya Smart	SMART LIGHT SWITCH ATLO-WB1/K-TUYA Wi-Fi Tuya Smart	DUAL SMART LIGHT SWITCH ATLO-WB2-TUYA Wi-Fi Tuya Smart	DUAL SMART LIGHT SWITCH ATLO-WB2/K-TUYA Wi-Fi Tuya Smart	TRIPLE SMART LIGHT SWITCH ATLO-WB3-TUYA Wi-Fi Tuya Smart	TRIPLE SMART LIGHT SWITCH ATLO-WB3/K-TUYA Wi-Fi Tuya Smart	INTELLIGENT EXTERNAL MULTI-SOCKET PLUG SL-PS34 Wi-Fi Tuya Smart						
Number of channels	5,17 EUR 5,17 EUR	9,01 EUR 9,01 EUR	18,23 EUR 18,23 EUR	7,17 EUR 7,17 EUR	11,24 EUR 11,24 EUR	15,43 EUR 15,43 EUR	19,57 EUR 19,57 EUR	9,38 EUR 9,38 EUR	10,02 EUR 10,02 EUR	10,52 EUR 10,52 EUR	31,29 EUR 31,29 EUR	13,08 EUR 13,08 EUR	15,76 EUR 15,76 EUR	20,95 EUR 20,95 EUR	22,97 EUR 22,97 EUR	17,16 EUR 17,16 EUR	11,57 EUR 11,57 EUR	9,38 EUR 9,38 EUR	10,39 EUR 10,39 EUR	10,12 EUR 10,12 EUR	12,75 EUR 12,75 EUR	10,39 EUR 10,39 EUR	33,05 EUR 33,05 EUR						
Application	switching devices on/off	roller shutters, roof windows, awnings, drop-down screens, curtains	roller shutters, roof windows, awnings, drop-down screens, curtains	switching devices on/off	switching devices on/off	switching devices on/off	switching devices on/off	Works with lighting - switching on/off	Works with lighting - switching on/off	Works with lighting - switching on/off	radiator valve control head	• Temperature measurement - switching devices on/off	• temperature and humidity measurement - switching devices on/off	• Temperature measurement - switching devices on/off	• temperature and humidity measurement - switching devices on/off	control of the ball valve	Works with lighting - switching on/off	Works with lighting - switching on/off	Works with lighting - switching on/off	Works with lighting - switching on/off	Works with lighting - switching on/off	Works with lighting - switching on/off	Works with lighting - switching on/off						
Measurement range	...	...	...	...	...	...	...	...	...	...	0 °C ... 60 °C	...	...	...	...	...	...	...	...	...	...	...	...
Measuring accuracy	...	...	...	...	...	...	...	...	...	...	± 1 °C	...	...	...	...	...	...	...	...	...	...	...	...
Rated voltage	...	...	...	...	...	...	...	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	...	...	...	...	...	...	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 250 V, 50 / 60 Hz
Number of outlets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 pcs
Power supply	100 ... 240 V	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	100 ... 240 V AC, 50 / 60 Hz	...	...	...	2 x battery 1.5 V LR6 (AA)	85 ... 250 V	85 ... 250 V	90 ... 250 V	90 ... 250 V	12 V / 1 A (power adapter included)	...	...	...	...	...	...	...
Manual temperature control	...	...	...	...	...	...	...	...	...	...	5 °C ... 35 °C	...	...	...	...	...	...	...	...	...	...	...	...
Maximum power	...	...	...	...	...	...	...	300 W	300 W (for each output)	300 W (for each output)	...	...	...	...	...	...	300 W (for each output)	600 W	300 W (for each output)	600 W (for each output)	300 W (for each output)	600 W (for each output)	...
Temperature measurement	...	...	...	...	...	...	...	...	...	...	-50 °C ... 125 °C ± 0.5 °C	-20 °C ... 80 °C ± 0.5 °C	-40 °C ... 80 °C ± 0.5 °C	-40 °C ... 80 °C ± 0.5 °C	...	...	...	...	...	...	...	...	...
Socket type	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	CEE 7/3 (Schuko)
Rated current	...	...	...	...	...	...	...	max. 10 A	max. 10 A	max. 10 A	...	...	...	...	...	...	max. 10 A	max. 10 A	max. 10 A	max. 10 A	max. 10 A	max. 10 A	...
Plug type	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	CEE 7/7
Number of buttons	...	...	...	...	...	...	...	1 (touch)	2 (touch)	3 (touch)	...	...	...	...	...	...	1	1	2	2	3	3	...
Grounding	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Valve Size	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2"	...	...	...	...	...	✓	
Length of the cable	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measurement of humidity	...	...	...	...	...	...	...	...	...	...	...	5 % ... 90 % ± 3 %	...	...	0 % ... 99 % ± 3 %	...	...	...	...	...	...	...	30 cm
Opening/closing time	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5 ... 10 s	...	...	...	...	...	...
Maximal total load	2400 W	720 W	2 x 720 W	250 W	2 x 150 W	3 x 150 W	4 x 150 W	...	...	...	...	3000 W	3000 W	3750 W	3750 W	...	...	...	...	...	...	...	4000 W
Total maximal current	10 A	3 A	2 x 3 A	10 A	2 x 5 A	3 x 3.3 A	4 x 2.5 A	...	...	...	...	16 A	16 A	15 A	15 A	...	...	...	...	...	...	...	16 A
Torque	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.9 ... 5.9 Nm	...	...	...	...	...	...
Number of inputs	1	2	4	1	2	3	4	...	...	...	1	1	1	1	1	...	...	...	...	...	...	...	...
Radio communication range	...	< 100 m (open area)	< 100 m (open area)	< 100 m (open area)	< 100 m (open area)	< 100 m (open area)	< 100 m (open area)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Number of outputs	1	2	4	1	2	3	4	1	2	3	1	1	2	2	2	1	1	2	2	3	3	...							
Connector type	screw terminals	screw terminals	screw terminals + wires	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals	screw terminals						
Wireless	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n • Bluetooth	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n • Bluetooth	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n • Bluetooth	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n • Bluetooth	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	...	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n • Bluetooth	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n • Bluetooth	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n • Bluetooth	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n							
Mobile phones support	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS						
Index of Protection	...	IP20	IP20	IP20	IP20	IP20	IP20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	IP44
Main features	• 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	• Local control by physical button, • Możliwość użycia przycisku monostabilnego i bistabilnego, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control • Saving in the memory of the last adjustment of the position (from a button or application)	• Local control by physical button, • Możliwość użycia przycisku monostabilnego, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control • Saving in the memory of the last adjustment of the position (from a button or application)	• Local control by physical button Tuya Smart : • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control	• Local control by physical button Tuya Smart : • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control	• Local control by physical button Tuya Smart : • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control	• Local control by physical button Tuya Smart : • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control	• Local control by physical button Tuya Smart : • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control • Backlit, touch control panel • The product does not fit standard mounting boxes with a diameter of 60 mm	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication • Backlit, touch control panel • The product does not fit standard mounting boxes with a diameter of 60 mm	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication • Backlit, touch control panel • The product does not fit standard mounting boxes with a diameter of 60 mm	• Possibility of manual change of the valve position, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • Temperature Sensor : NTC thermistor • LED display • Heating suppression if a window is open • Anti-scale function • Child Lock - securing the device against children • Tune mode • Anti-freezing function • Failure signaling • Low battery level alarm	• Warning indication about exceeding the preset temperature, • schedule, • timer, • remote access, • voice control, • Wi-Fi indicator, • Temperature history graph, • For indoor use	• Warning indication about exceeding the preset temperature, • schedule, • timer, • remote access, • voice control, • Pairing button, • Wi-Fi indicator, • Temperature history graph, • For indoor use	• Warning indication about exceeding the preset temperature, • schedule, • timer, • remote access, • voice control, • Pairing button, • Wi-Fi indicator, • Temperature history graph, • For indoor use	• Warning indication about exceeding the preset temperature, • schedule, • timer, • remote access, • voice control, • Pairing button, • Wi-Fi indicator, • Temperature history graph, • For indoor use	• schedule, • timer, • Setting scenarios by different events, • remote access, • remote access, • voice control • Wi-Fi indicator • Easy installation - the actuator is mounted on ball valves with a lever • Possibility of manual change of the valve position • Easy pairing function • The actuator allows you to determine the operating status after a power failure in the device settings of the Tuya application. Available options: 1. "close" - close the valve, 2. "open" - open the valve, 3. "Restart Memory" - restore to the previous state • Safe 12V DC power supply	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• Local control by physical button, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • LED indication	• schedule, • timer, • remote access, • voice control • Away Mode - automatically turns devices on and off at different times to give the appearance that someone is home • Easy control • ON/OFF button • STATUS indicator • Built-in Bluetooth module that allows you to control the device in case of loss of connection to the WiFi network • The design of the housing allows for convenient installation of the device on the wall
Housing	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic + Acrylic glass (plexiglass)	Plastic + Acrylic glass (plexiglass)	Plastic + Acrylic glass (plexiglass)	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic, Waterproof	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic						
Color	White	White	White	White	White	White	White	White	White	White	White	White	White	White	White	Black	White	White	White	White	White	White	Black						
Operation temp	-20 °C ... 50 °C	-10 °C ... 40 °C	-10 °C ... 40 °C	-10 °C ... 40 °C	-10 °C ... 40 °C	-10 °C ... 40 °C	-10 °C ... 40 °C	-20 °C ... 50 °C	-20 °C ... 50 °C	-20 °C ... 50 °C	0 °C ... 50 °C	0 °C ... 40 °C	0 °C ... 40 °C	0 °C ... 40 °C	0 °C ... 40 °C	...	...	...	...	...	...	...
Permissible relative humidity	≤ 80 %	...	...	...	...	...	...	≤ 80 %	≤ 80 %	≤ 80 %	5 % ... 90 % (non-condensing)	5 % ... 90 % (non-condensing)	5 % ... 90 % (non-condensing)	5 % ... 90 % (non-condensing)	5 % ... 90 % (non-condensing)	...	...	...	...	...	...	...
Weight	0.04 kg	0.036 kg	0.042 kg	0.03 kg	0.03 kg	0.03 kg	0.03 kg	0.124 kg	0.134 kg	0.142 kg	0.146 kg	0.1 kg (total)	0.1 kg (total)	0.1 kg (total)	0.1 kg (total)	0.4 kg	0.09 kg	0.089 kg	0.098 kg	0.094 kg	0.11 kg	0.102 kg	0.33 kg						
Dimensions	88 x 40 x 25 mm	43 x 39 x 22 mm	• 43 x 39 x 22 mm • 10 cm (cable length)	43 x 39 x 22 mm	43 x 39 x 22 mm	43 x 39 x 22 mm	43 x 39 x 22 mm	86 x 86 x 34 mm	86 x 86 x 34 mm	86 x 86 x 34 mm	Ø 55 x 95 mm	• 93 x 55 x 30 mm • 95 cm (cable length) - Probe	• 93 x 55 x 30 mm • 95 cm (cable length) - Probe	• 96 x 54 x 28 mm • 95 cm (cable length) - Probe	• 96 x 54 x 29 mm • 100 cm (cable length)	• 105 x 70 x 107 mm • 1.35 m (cable length)	87 x 86 x 41 mm	87 x 86 x 41 mm	87 x 86 x 41 mm	87 x 86 x 41 mm	87 x 86 x 41 mm	87 x 86 x 41 mm	107 x 101 x 53 mm						
Manufacturer / Brand	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guarantee	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years						

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