

	SMART THERMOSTAT THERMOBOX/BLEBOX Wi-Fi, 230 V AC	EXTENDER TRANSMITTER HDMI-EX-150IR/TX-V4	SMART DUAL VALVE FOR THE IRRIGATION SYSTEM ATLO-VR2G-BLE-TUYA Bluetooth BLE, Tuya Smart
			
	53.13 EUR 53.13 EUR	81.23 EUR 81.23 EUR	52.18 EUR 52.18 EUR
Device type	...	Transmitter	...
HDMI standard	...	1.3	...
Application	switching heating devices on/off	...	irrigation control - 2 Zones
Rated voltage	230 V AC	...	...
Type (size)	...	...	3/4 "
HDCP	...	1.4	...
Protocols	...	HDBiT	...
Maximal total load	3680 W / 3680 VA	...	...
Total maximal current	16 A	...	...
Number of inputs	1	...	...
Number of outputs	1	...	...
Working pressure	...	...	0.05 ... 0.8 MPa / 7.25 ... 116 psi
Connector type	screw terminals	...	...
Opening/closing time	...	...	5 ... 10 s
Supported HDMI resolutions	...	1080p, 1080i, 720p, 576p, 576i, 480p, 480i	...
Wireless	Wi-Fi, 2.4 GHz - IEEE 802.11g	...	<ul style="list-style-type: none"> • Bluetooth, • 2.4 GHz Wi-Fi IEEE 802.11 b/g/n - Bluetooth/Wi-Fi gateway
Radio communication range (at open area)	...	...	<ul style="list-style-type: none"> • 15 m - Bluetooth • The range limited only by the availability of the Wi-Fi network - Bluetooth/Wi-Fi gateway
Maximal transmission range	...	<ul style="list-style-type: none"> • 120 m @ 1080p - UTP cat. 6 • 100 m @ 1080p - UTP cat. 5e • 80 m @ 1080p - UTP cat. 5 	...
Mobile phones support	<ul style="list-style-type: none"> • The wBox free application on Android • The wBox free application on iOS 	...	<ul style="list-style-type: none"> • The Tuya Smart free application on Android • The Tuya Smart free application on iOS
Current consumption	...	3 W	...

Main features	<ul style="list-style-type: none"> • Local control by physical button, • schedule, • timer, • sunrise and sunset mode, • remote access, • voice control, • µWiFi technology support, • Waterproof probe - the ability to measure water temperature • Maximum number of connected probes : 2 - main probe (included), optional safety probe, • Measurement range : -55 ... 125 °C • Measuring accuracy : 0.5 °C (-10 ... 85 °C) • Autonomous operation • self test feature • Boost mode - heat up or cool down faster for a specific period of time 	<ul style="list-style-type: none"> • IR carrier frequency : 20 ... 60 kHz • Baudrate : 18 Mbps • Protections : lightning, Overvoltage, ESD 	<ul style="list-style-type: none"> • schedule, • timer, • manual watering (app or button), • delay after rain : 1 ... 7 days - the device will not turn on the sprinklers if it is raining, • remote access - Bluetooth/Wi-Fi gateway (included), • voice control • 2 x STATUS indicator • Low current consumption • Easy installation - the valve is mounted directly on the tap • 2 x 3/4" / 1/2" Adapter (included)
Housing	Plastic	...	Plastic (ABS) + Nylon, UV-resistant, Waterproof
"Index of Protection"	IP20	...	IP55
Color	Black	...	Gray + Black
Power supply	...	5 V DC / 1 A - (power adapter included)	4 x 1.5V, type AA/LR6/FR6 battery (not included)
Operation temp	-20 °C ... 50 °C	0 °C ... 60 °C	4.5 °C ... 45 °C
Weight	0.07 kg	0.146 kg	0.4 kg
Dimensions	<ul style="list-style-type: none"> • 47 x 42 x 22 mm • Ø 6 x 30 mm - Probe • 1 m - Length of the cable (Probe) 	97 x 94 x 24 mm	141 x 122 x 58 mm
Manufacturer / Brand	BleBox	...	...
Guarantee	2 years	2 years	2 years