

Code: ATLO-VR2G-BLE-TUYA

## SMART DUAL VALVE FOR THE IRRIGATION SYSTEM **ATLO-VR2G-BLE-TUYA** Bluetooth BLE, Tuya Smart

The ATLO-VR2G-BLE-TUYA smart valve is a fundamental part of the garden watering system, enabling automatic daily watering at a programmed time of day. The device has 2 outputs allowing independent watering control of 2 irrigation zones. Garden watering (sprinklers) can start after dusk or dawn, based on weather conditions or at a specific time and only on selected days of the week. Of course, you can also run them manually from the application or using the button on the device casing.

For full control and functionality of the device, a Bluetooth gateway is required, enabling access to the device's smart options. (included). Without a gateway, the device only allows you to set simple timers, i.e. at what times it should start.

Voice control allows you to control the device via voice commands from Amazon Alexa or the Google Assistant (Internet access required).

Tuya is an international home automation platform that connects thousands of products made by different manufacturers. The system can support all the most popular communication protocols such as Wi-Fi, Zigbee, Bluetooth.

**Attention!** Controlling the device from outside your home area (remote access) requires a connection to the Bluetooth gateway.



Application:	irrigation control - 2 Zones
Type (size):	3/4 "
Working pressure:	0.05 ... 0.8 MPa / 7.25 ... 116 psi
Opening/closing time:	5 ... 10 s
Wireless:	<ul style="list-style-type: none"> <li>• Bluetooth,</li> <li>• 2.4 GHz Wi-Fi IEEE 802.11 b/g/n - Bluetooth/Wi-Fi gateway</li> </ul>
Radio communication range (at open area):	<ul style="list-style-type: none"> <li>• 15 m - Bluetooth</li> <li>• The range limited only by the availability of the Wi-Fi network - Bluetooth/Wi-Fi gateway</li> </ul>
Mobile phones support:	<ul style="list-style-type: none"> <li>• The <a href="#">Tuya Smart</a> free application on Android</li> <li>• The <a href="#">Tuya Smart</a> free application on iOS</li> </ul>

Main features:	<ul style="list-style-type: none"> <li>• schedule,</li> <li>• timer,</li> <li>• manual watering (app or button),</li> <li>• delay after rain : 1 ... 7 days - the device will not turn on the sprinklers if it is raining,</li> <li>• remote access - Bluetooth/Wi-Fi gateway (included),</li> <li>• voice control</li> <li>• 2 x STATUS indicator</li> <li>• Low current consumption</li> <li>• Easy installation - the valve is mounted directly on the tap</li> <li>• 2 x 3/4" / 1/2" Adapter (included)</li> </ul>
Housing:	Plastic (ABS) + Nylon, UV-resistant, Waterproof
"Index of Protection":	IP55
Color:	Gray + Black
Power supply:	4 x 1.5V, type AA/LR6/FR6 battery (not included)
Operation temp:	4.5 °C ... 45 °C
Weight:	0.4 kg
Dimensions:	141 x 122 x 58 mm
Guarantee:	2 years