

# Smart Irrigation AMICO VISION



Amico Vision is the perfect smart controller for easily irrigating terraces and balconies directly from your smartphone.

The flexibility of programming, both analog via pushbuttons and digital via the Vision App, and the 3 EASY STEPS methodology makes it the most versatile control unit ever.

The metal fitting for connection to the tap increases the reliability and strength of the hydraulic part of the Amico Vision tap timer. It is compatible with the Nuvola and Nuvola Mini hubs for Internet connection. It's 100% sustainably rechargeable via the included USB cable.



## Technical Features

- Controller type: Tap timer
- Power supply: 18650 rechargeable lithium battery - 2,000 mAh 3.7V
- Recharging mode: Via USB cable
- Bluetooth 5.0 connection
- Internet connection: Via Nuvola WiFi Vision
- Rain sensor input
- One look display
- Removable control unit
- Backlit screen
- Closing lid
- Low battery signal
- Threaded inlet: 3/4" ABS - 1" F metal
- Threaded outlet: 3/4" M in ABS
- Maximum number of zones: 1
- Minimum flow rate: 5 l/min
- Maximum flow rate: 40 l/min
- Minimum pressure: 1 bar
- Maximum pressure: 6 bar
- Models available: 1 zone

## Programming Features

- EASY mode: via Rain Vision App
- Via device: 3 Easy Steps procedure

	Name	Model
200.1093500	AMICO VISION	1 WAY



### EASY mode

The EASY programming mode is designed for the management of balconies and small gardens, and can be approached by everyone.

Programming allows irrigation to be managed with two programmes and one start time per programme, the watering frequency can be set from once every 6 hours per programme (a total of 8 times per day) to a minimum of once every 15 days.



### Vision App

The Vision app is available on Google Play and App Store for smartphones and tablets.



### Internet Access

The controller is Internet-ready via the Nuvola Vision hubs. The controller will connect via Bluetooth to the Nuvola device, and the irrigation system will be accessible and manageable via Wi-Fi or cellular network.



### BLE

It stands for Bluetooth Low Energy.

It is a version of the Bluetooth protocol designed to consume much less energy than classic Bluetooth, while still maintaining good short-range wireless communication capability.

This is the current Bluetooth 5.0 inter-device connection technology.



### Lithium battery

The controllers are supplied with a rechargeable lithium battery. It is no longer necessary to replace the batteries in the control unit at the beginning of the irrigation season, as you can simply recharge the battery by connecting it to a normal smartphone recharger.



### Jack sensor input

The controller is equipped with a jack input for connecting the Acqua Jack Rain Sensor. The installation of the rain sensor pauses the irrigation system during rainy weather thus saving water.



### Metal inlet

The metal inlet provides a more reliable and stronger seal and connection.