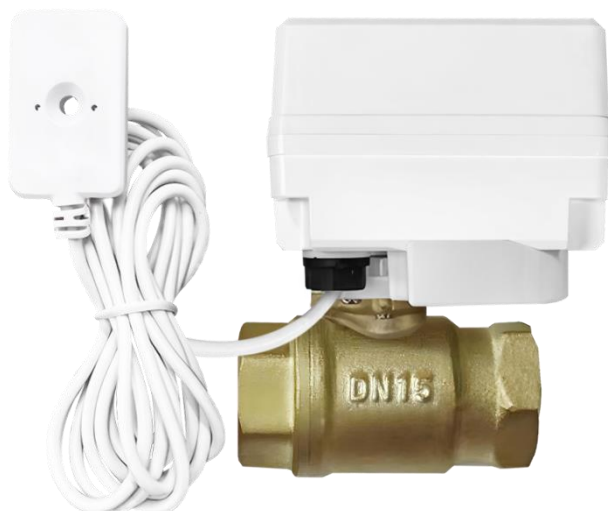

SimPal-V10 Slave Water Valve Introduction



SimPal-V10 Wireless Water Valve is a simple and powerful wireless control valve. It can be connected with main unit SimPal-V640 4G Water Valve and control by mobile APP or SMS commands. It comes with wired water leakage detector, automatically turn off valve when detect water leakage. It can turn on-off valve according your schedule, timer turn on valve for some minutes etc.

Use for home water leakage prevention, such as use to control water valve for dishwasher, coffee machines, wash machine etc. It also can use to control house water heating, remote turn on water heating before you arrive home.

Main Features:

- **Remote turn on-off valve**

Connected with SimPal-V640 4G valve and remotely turn on-off valve by mobile APP or SMS commands.

- **Water leakage control**

Come with wired water detector, it can auto turn off valve once detect water leakage and send SMS to report the leakage.

- **Multi modes auto control**

The device can support schedule control, timer control etc.

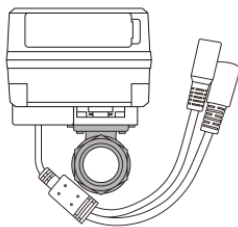
- **Optional valve size**

Default DN15 brass valve size, optional DN8-DN32 available.

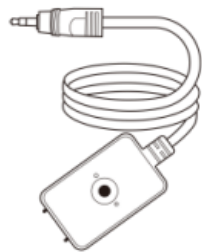
Technical Specification:

Product size	67×58×55 mm (Control unit) 56×31×31 mm (brass valve)
RF frequency	434Mhz FSK
SIM card slot	No support
Valve size	Brass DN15 (Optional DN8-N32)
Valve body thread	Default BSP (Optional NPT)
Working pressure	Max 1.0 MPa
Motor power	<5W
Valve on-off time	3-4 seconds
Waterproof IP level	IP44
RF frequency	434Mhz, 20-30 meters range
Power supply	DC 12V 1A

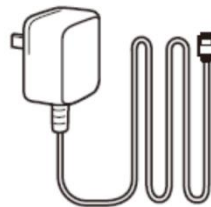
Packing Content:



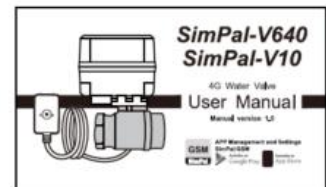
Slave water valve
(1 pcs)



Water detector
(1 pcs)



Power adapter
(12V 1A 1pcs)



User Manual
(1 pcs)