

# SOLAR WIRELESS WATER LEVEL CONTROL

This is one kind solar wireless water level controller .It is widely used in household and industrial field . It can used for water supplying and water drainage control automatically Easily operate and installation .

## Product Parameter

Power supplying : solar lithium	Working voltage : Input DC24v ,Out put 0V
Work stand by current : $\leq 5\mu A$	Output power :2500w

## Product Feature

- 1.4 water level display
2. 2 work function water supplying and water drainage (press "set"+ "stop/start "button to switch them .
3. Water shortage protection ,It can cut off water immediately when water shortage last 5 mins.And restart after 30mins .
4. Start manually and stop automatically
5. The device is equipped with a rechargeable lithium battery .which charging power efficiently with solar energy . It can use for more than 2 months after a single charge.
6. 304 stainless steel water level probe is adopted , flexible installation .can adjust the water level control in water tank .



## How to install the probe?

1. Blue color is public probe, black color is low probe, red color is upper probe
2. Put the probes into water tank firstly then fix the transmitter. (The length of probe can be adjust with tied into a knot)
3. The probes are hanged vertically in the water tower, But when the water is full, the hanging angle will be changed, the probe is floating upside down. So when installing, you can hold two probes by hand then turn two probes vertically with 180 degrees in the simulation environment every 6 seconds to check it can stop water or not.
4. The probes must not touch the side and the bottom of tank and not be close input water to avoid send wrong signal

