



Built-in ZETA wireless module, control four valves at the same time. Accurate irrigation, high water use efficiency. Provide a more accurate growth environment for plant.

Features

- Wireless control
- Water pressure detection
- Automatic irrigation (optional)
- Safe and reliable, easy to deploy
- Low power consumption & battery powered

Electrical Characteristics

Voltage	12V
Static power	<1W
Power supply	Lead-acid batteries (last for 2 years after full charged)
IoT protocol	ZETA
Working band	433MHz
Optional functions	Soil temperature, humidity, nutrient detecting

Target Applications

Park, green zone, road green belt irrigation.

Physical Characteristics

Physical size	627*395*332mm
Shell materials	PP
Pipe diameter	1.5 inch
Irrigation area	1500 m ² (0.2-0.3 MPa)

Operational Environment

Working Temp	-20°C~60°C
Water pressure	≤1MPa
Protection grade	IP68



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