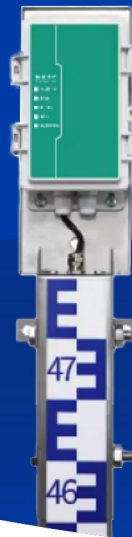


Electronic Water Level Sensor



Default accuracy : 1 cm

Customizable accuracy : 0.5 cm

Application

It can be used to monitor water level in rivers, lakes, reservoirs, hydropower stations, irrigation areas and water transmission projects. It can also be applied to water level monitoring in municipal engineering such as tap water, urban sewage treatment, urban road water.

This product with one relay, can be used in underground garage, underground shopping mall, ship cabin, irrigation aquaculture industry and other civil engineering monitoring and regulation.

Specification

Dc power supply (default)	DC 10~30V
Accuracy of water level measurement	1cm (full range equal precision)
Resolution	1cm
Output mode	RS485 (Modbus protocol)
Parameter setting	Use the provided configuration software to perform configuration through port 485
Maximum power consumption of main engine	0.8w
Range	0cm, 100cm, 150cm, 200cm, 250cm, 300cm... 80cm, 160cm, 240cm, 320cm, 400cm, 480cm.....980cm And the length of the 50cm and 80cm electronic water gauge section in any combination
Maximum power consumption of a single water-saving ruler	0.05w
Parameter Installation mode	Wall mounted
Hole size	86.2 mm
Punch size	10mm
Protection class	Host IP54
Protection class	Slave IP68