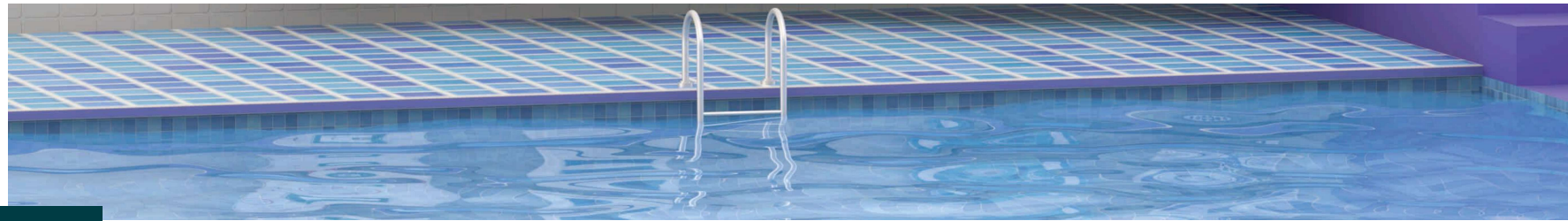


WATER QUALITY MONITOR



AUT-3000 Multi-parameter PLC Water Quality Monitor



pH measurement -- range: 0.0-14.0
 ORP measurement -- range: ± 2000 mV
 CL measurement -- range: 0-2PPM (0-20PPM Optional)
 Temperature measurement -- range: 0-99°C
 Turbidity measurement -- range: 0-10NTU
 Power input -- 220V/50Hz
 Power -- 50W
 Output -- RS485 communication protocol, 3 dosing pump relay output
 Data display -- 7-Inch touch LCD screen
 Dimension -- 700(H)x500(W)x150(D)mm
 Installation -- wall-mounting
 Weight -- 20kg
 Protection degree -- IP65

7-inch Color LCD Display

- Remote monitoring via mini-program and web page.
- Customized system, expandable parameters such as conductivity, ozone, water flow, pressure, etc..
- Password protection to prevent misoperation.
- Delivery as a whole, easy to install.
- Built-in wifi, mobile hotspot connection, optional 4G network.
- Integrated drainage system integration.
- Multiple optional remote data links.
- Parameter personalized customization combination, flexible combination according to customer monitoring needs.
- Remote real-time monitoring, historical records, data analysis, alarm, etc..

AUT-2000



Remote Multi-parameter Water Quality Monitor

pH measurement -- range: 0.0-14.0, Accuracy: ± 0.1
 ORP measurement -- range: 200-1000mV, Accuracy: ± 1
 CL measurement -- range: 0-2PPM, Accuracy: ± 0.01
 Temperature measurement -- PT100, range: 0-100°C, Accuracy: 1°C
 Turbidity measurement -- range: 0-10NTU, Accuracy: ± 0.1
 Power input -- 220V/50Hz
 Power -- 30W
 Output -- RS485 communication protocol, 4 dosing pump relay output
 Data display -- 7-inch touch LCD screen
 Dimension -- 420 (H)x315 (W)x160 (D)mm
 Installation -- wall-mounting
 Working environment -- Temperature: 0-40°C; Relative Humidity: 0-95% (non-condensing)
 Weight -- 2.4kg
 Housing material -- ABS
 Protection degree -- IP65

7-inch Color LCD Display

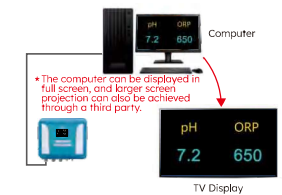
- Automatic monitoring, recording, store and transmit data to the data monitoring platform.
- Can view and analyze data remotely.
- Multiple people sharing data and one person monitoring multiple devices.
- Can check the historical data curve.
- Multi-channel dosing pump output, automatic/manual switch.
- Two levels of password protection.
- All parameters can be calibrated.
- Value is too high or too low alarm function.
- Built-in remote module.

AUT-1000



Four Lines of 16 Characters LCD Display

AUT-1000 using high quality electronic components and excellent housing material. It is a pool water quality intelligent monitoring system, designed to control ORP and pH valve of swimming pool and SPA pool.



Power input -- 220V/50Hz
 Power -- 15W
 Operating environment -- 0-40°C
 Relative humidity -- 0-95% (non-condensing)
 Data Display -- 16 letters x 4 lines industrial LCD screen
 Operation keyboard -- 9 keys
 Measuring range --
 pH: 0.00-14.00, Accuracy: ± 0.1 pH
 ORP: 200-1000mV, Accuracy: ± 1 mV
 Temperature range -- 0-100°C (Accuracy: ± 1 °C)
 Output Interface -- pH dosing output, ORP dosing output, Alarm output
 Network communication interface -- RS485 communication protocol
 Input interface -- pH probe, ORP probe
 Dimension -- 320 (H)x296 (W)x146 (D)mm
 Weight -- 3.2kg
 Housing material -- ABS
 Protection degree -- IP65