力普水片®

“Leap Cloud Control” IOT Water Treatment Remote Controller

Introduction to the module

“Leap Cloud Control” IOT remote control module is a remote control module developed according to the process characteristics of water treatment and technical requirements of chemical treatment based on IOT, cloud platform and intelligent control technology. “Leap Cloud Control” module allows the remote control and operation management of Leap tablet dosing device via mobile phone or computer. It has several control modes, such as immediate control, pre-set condition control, logic condition control, signal trigger control and AI intelligent control, as well as data recording, historical data query and multi-path signal alarm functions. With built-in IOT card and 4G mobile network platform, it can run without WIFI or network cable, and the installation and use will not be limited by on-site conditions. It is easy and convenient for you to manage the water treatment site reliably.



Control process and principle

“Leap Cloud Control” IOT remote control module controls the dosing device at the water treatment site or other water treatment operations through the Internet and cloud server, free from the distance limitation, for instance, you can control the “dosing device” in Shanghai while enjoying the coffee at a cafe in South Luogu Lane in Beijing; you can check the operation records of “water treatment system” in Guangzhou; you can set the automatic control parameters at the service site in Xiamen.



Function Configuration

Basic version	Intelligent version
Support Android/ iPhone App control and computer control	
Support alarm and historical data query	
Immediate control	Immediate control
Timing control	Timing control
Switch-triggered control	Switch-triggered control
Condition-triggered control	Condition-triggered control
	Analog signal AI intelligent control

Method of installation and use

Please visit www.lnleap.com or consult Leap Industry service engineers for the method of installation and use.

辽宁力普工业技术有限公司
Liaoning Leap Industry Technology Co.,Ltd
Adders:No.8,Zhongke Street,shenfu Reform and Innovation Demonstration Zone,liaoning http://www.lnleap.com E-mail: lnleap@vip.126.com
Department：Leap Water Tabs Division Tel：86 24 56708810