Haiwell Cloud SCADA　FREE Software

Unlimited number of points, screens and clients. Powerful running performance

Integrated Haiwell Cloud, remote access control via APP/Cloud website

Support MQTT protocol to realize data interchange, easy access to databases such as ERP/MES

Cloud transparent transmission, support remote programming, download, upgrade debugging, etc.

Integrated Haiwell Cloud data center, easy to achieve secondary configuration centralized control

Support multiple third-party protocols, built-in multiple industrial drivers

Haiwell Cloud SCADA

Haiwell Cloud SCADA is an industrial automation monitoring and management platform software. It is a free to use SCADA software, developed by Xiamen Haiwell Technology Co., Ltd..

Haiwell Cloud SCADA combines the characteristics of SCADA and HMI editing software. It is a SCADA software, and also the design software for Haiwell IoT Cloud HMI, IOT Cloud box and other IOT terminals. The newly built SCADA running end is based on the latest technology, it supports cross-platform, has powerful running performance, and integrates numerous Cloud platforms and industrial IoT functions.

Haiwell Cloud SCADA provides easy-to-use configuration tools, a good user development interface and a simple engineering implementation method. It can communicate with various industrial equipment, provides all software and hardware interfaces to impletment intergration with third parties. It works with other Haiwell products to achieve IIOT solutions, widely used in municipal, water conservancy, environmental protection, equipment manufacturing, petroleum, chemical, defense, metallurgy, coal, power, new energy, pharmaceutical, transportation, education and other industries.

Data Collection   Data Monitoring   Data Presentation

Features

Integrated data-link tool
Through Haiwell data-link tool, real-time data and historical data can be stored in databases such as MySQL and SQL Server, and data can be delivered.

Cloud transparent transmission function
Remote programming, upload&download, firmware upgrade, diagnostics, monitoring and debugging of PLC programs. Detect abnormal conditions on the spot anytime, anywhere.

Remote access control
It can be monitored by browser of any networked computer. The phone screen is the same as the PC, no need of repeat configuration.

Programmable command language
Supports JavaScript programming language, more powerful than traditional SCADA and all configuration resources will be more fully utilized.

Supports multiple third party protocols
Built-in a variety of industrial equipment drivers, supports the current mainstream PLC, inverter, instrument

Support MQTT protocol & built-in MQTT server
Support MQTT protocol, support access to database server, easily realize data collection and reporting, and connect to ERP/MES etc. The built-in MQTT server can enable proxy function and easily implement MQTTnetworking.

Support for secondary configuration
The variable data can be flexibly invoked to achieve centralized control of off-site equipment, making it easier for engineers to remotely control centrally.

Haiwell Cloud data center
No need for users to build MQTT server, easily achieve remote centralized control of equipment through Haiwell Cloud data center

Rich alarm notification
The alarm information of the industrial site will be timely notified to the relevant staff through the form of screen, computer voice, WeChat, SMS, and mail.

High security
Implementing safety control of the safety level and user level, improve the safety of the operation project.

Application

Power System   Water System   Digital Factory   Petrochemical Industry   Intelligent Fire Control   Smart City

CE FC ISO ISO9001:2015

Haiwell APP   Haiwell Wechat