

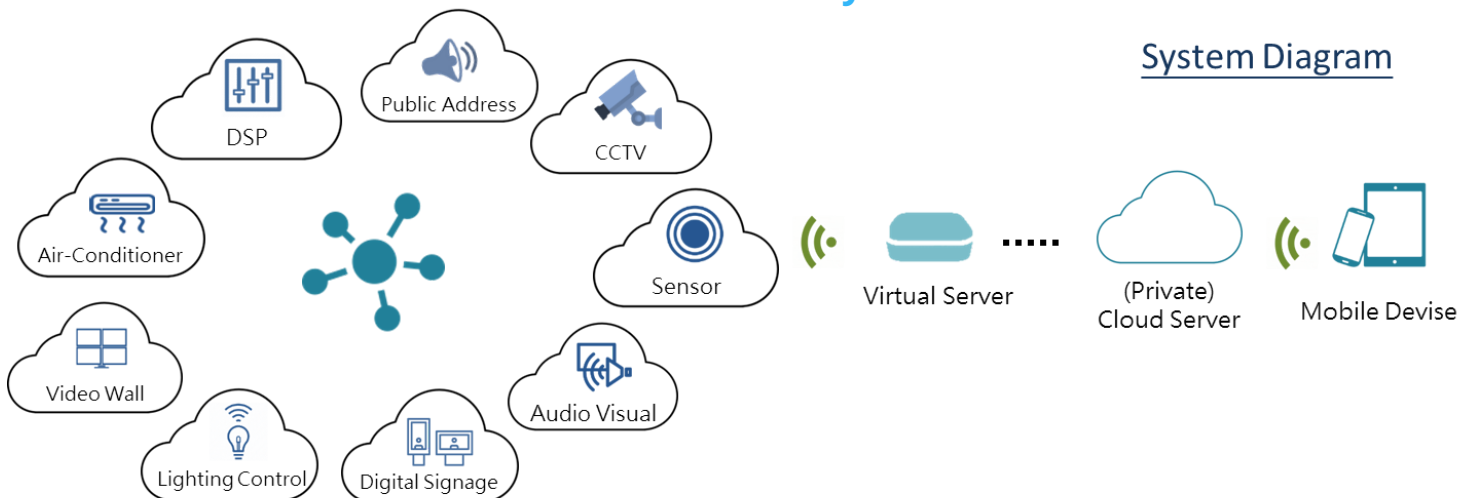
## Ready to deploy Cloud-based Eco-system for your control & automation project

The Control Free Cloud-based Solution helps you to build your control and automation eco-system in no time. It generates customized control programs that can control any device over any protocol. By using our drag-drop interface and intuitive design environment, systems can be configured and controlled without having to write a single line of code.

Control Free's open approach to system architecture means that you can utilize off-the-shelf hardware to control any type of system so that overall, Control Free solutions can be deployed at a fraction of the programming time and hardware cost of conventional control systems.

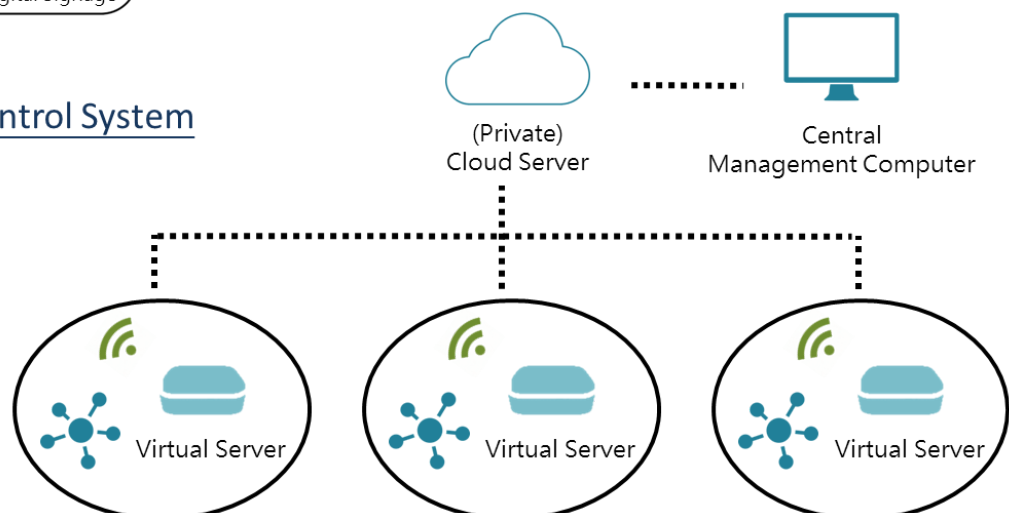
Control Free is also an asset management tool for your devices. Its (private) cloud solution means management can centralize monitor the status of system anytime anywhere. They can manage the system architecture, hardware, software and users on any web browsers. Administrations can also have all the activity logs in a summary view and the real-time status of every device without any programming skill. Customized reports can be built to support future business decisions.

### Control Free System



### System Diagram

### Centralized Control System



## Control Free Features

- Ready to deploy (Private) Cloud Eco-system for your control & automation project
- Easy to setup, simple to deploy, saving time and cost
- Connects thousands of devices with controlling and monitoring capability
- Open architecture integrates virtually any devices onto the system
- Software-based Virtual Server (VS) makes maintenance of system more flexible
- Large scale system can be easily implemented
- Centralized device management tools for asset management
- Real-time device status feedback and online status check
- Remote troubleshooting tools for quick fix
- System log for device, server and user activities
- User account management tools for efficient management of system users
- Intuitive GUI on mobile ready app
- Create custom User Interfaces, scene presets, schedules and logics
- Drag products from a library of thousands or customized drivers
- Employ off-the-shelf 3rd party hardware easily
- Communicate with devices over IR, RS232, TCP/IP, Bluetooth, Zigbee, Z-Wave and more
- NO CODING REQUIRED
- Voice Control Smart Home, support Cantonese and English

