



# Low/High level Interface

Interfaces to analog sensors, dry contacts and pulse based equipment and any other equipment that has a low level interface. Interfaces with bus based systems such as Modbus, MBus, etc.

## Use Cases

Interfaces to water meters, diesel meters and other meters with a pulse output.

Interfaces with equipment equipped with dry contacts such as pumps, motors, FCUs, AHUs and other commercial and industrial equipment for real time fault management

Interfaces to analog transmitters and motion sensors

Interfaces to Digital inputs

Interfaces to Relay and Digital Outputs







## Types of Sensors Used

- Analog Input Current/Voltage Module
- Digital Input Module
- Analog Output Current/Voltage Module
- Digital Output Module
- Channel Multi IO

## Hardware/Installation

- Integrates to any sensor, transmitter, equipment with low level interface.
- Quick and simple installation
- Cost effective
- Cloud connected
- Extends management of devices centrally

## Key Features

-  **Real Time Dashboards** for overview of the building assets from across different locations
-  **Alarm & Alert Module** for detection of abnormal usage and notifications of real-time alerts
-  **Reporting Module** to schedule and automate report generation using standard energy reporting templates
-  **Data Analytics** to understand what is going and make decisions using data analytics
-  **Change Operating setpoints remotely**
-  **Attend to faults quickly**

## Mobile + Web Access

- **Mobile App** enables facility and office managers to have 24/7, 365 accessibility to building assets from multiple BMS at anytime and from anywhere
- **Web application** provides real-time information from multiple buildings to a centralized command centre

### Green Concepts Pte Ltd

750C Chai Chee Road #03-15,  
Viva Business Park  
Singapore 469003  
T: +65 6245 9332  
F: +65 6245 9319  
E: info@greenkoncepts.com