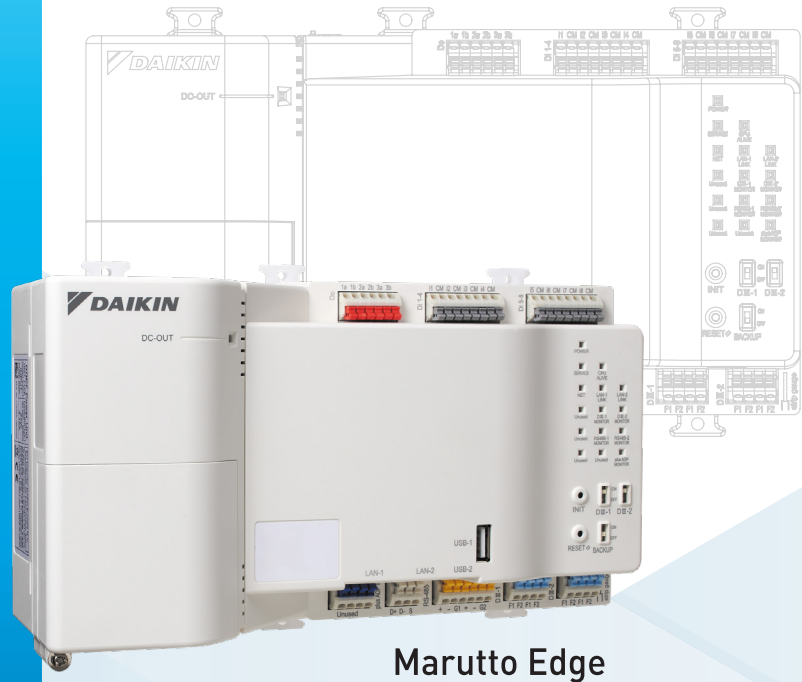




Manage your HVAC systems. All at once.

The new MARUTTO is an integrated platform that gives you unprecedented control over your HVAC systems no matter where they're at. It harnesses the power of the cloud to streamline multi-site HVAC operations to drive down costs, optimise resources and deliver unparalleled energy efficiency.




Marutto Edge





HIGHLIGHTS

-  **24/7 monitoring**
-  **Real-time notifications**
-  **Centralised management**
-  **Remote troubleshooting**
-  **Data insights and analytics**

BENEFITS

- **Reduce operational downtime.**

Instant error notifications (via texts and emails) enable better resource planning and swift responses to issues requiring fixing. A unique Remote Emergency Operation function cuts overall downtime by accelerating the repair process significantly.
- **Multiple locations. One central control.**

Streamline operations with remote access to multi-site systems via a unified platform. Troubleshoot, schedule tasks and monitor statuses easily and seamlessly anytime, anywhere — from the web or any mobile device.
- **Optimise energy usage.**

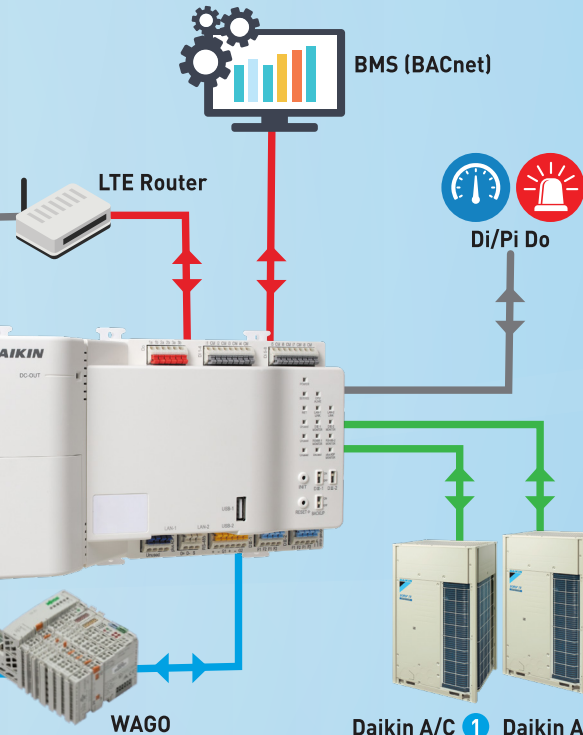
Real-time data analytics also enable operators to make smarter energy decisions to keep operating costs down.



User interface
User can monitor & manage the devices via cloud interface



Marutto Edge



Other devices (I/O)

WAGO

Daikin A/C 1 Daikin A/C 2
*Up to 512 units

SPECIFICATION



Marutto Edge
DGE601A51

Electrical rating	
Rated voltage	Single-phase, 100-240 VAC, 50/60 Hz
Power consumption	23W
Usage conditions	
Ambient operating temperature	-10 to +50°C
Ambient operating humidity	85% RH or less (There must be no dew condensation)
Storage temperature	-25 to +75°C
Mass	0.97 kg
Colour	Fresh white
Mounting direction	Vertical only
Mounting location	Indoor
Mounting Method	1. DIN rail mounting 2. Screwing on the control panel

Expansion

Plus Adaptor



DGE601A52

Plus Adaptor Slot



DGE601A53

Supported Function

Central A/C control functions	Central A/C & equipment control
	Schedule control
	Interlock control
	Layout display
Remote monitoring & control functions	BACnet*
	Large building group control
	Multi sites management
Energy control functions	Energy consumption display
	Demand control*
	Power proportional distribution*
Service maintenance functions	Error notification
	Remote Emergency Operation*

*Optional add-on

Daikin Holdings Singapore Pte Ltd

Address: 10 Ang Mo Kio Industrial Park 2, Singapore 569501 Tel: +65 6583 8888

Specifications, designs and other content appearing in this catalogue are correct as of July 2023 and subject to change without notice.

YouTube



WATCH VIDEO