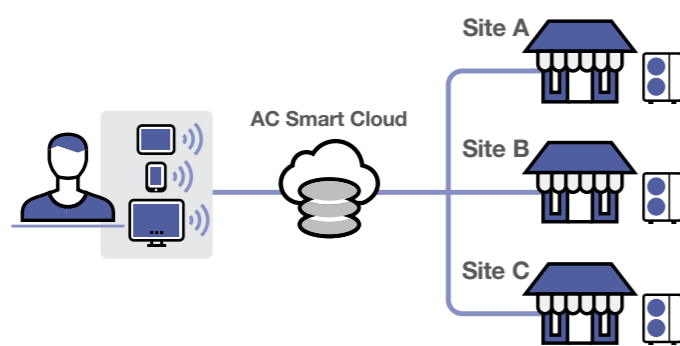# Panasonic AC Smart Cloud

The new Panasonic AC Smart Cloud system allows you to have complete control of all your installations. With a simple click, all your units from several locations, receive status updates in real-time reducing the chance of breakdowns and optimising costs.
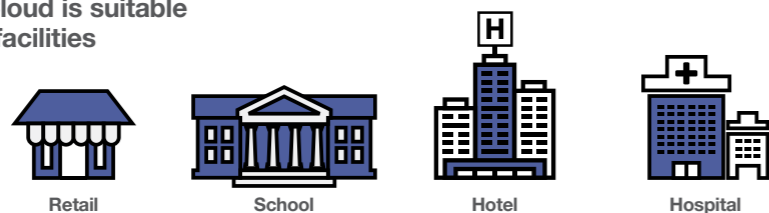
What is AC Smart Cloud?

Using a cloud computing system, AC Smart Cloud lets you monitor and manage the energy consumption of multiple locations from anywhere, anytime.

AC Smart Cloud

Site A
Site B
Site C

AC Smart Cloud is suitable for various facilities

Retail   School   Hotel   Hospital

Flexible and Scalable Solution

· Energy monitoring
· Anytime, Anywhere
· Site(s) management

Centralise control of your business premises, from wherever you are, 24/7/365. It doesn't matter how many sites you have, or where they are! The AC Smart Cloud system from Panasonic allows you to have complete control of all your installations, from your tablet or your computer. In a simple click, receive status updates in real-time of all your installations, preventing breakdowns and optimising costs.

Flexible solution for your business.

Anytime   Anywhere   Multi-platform   Internet browser

Scalable solution for your business.

Small to large   1 to multi sites   Upgrade features*   Multi PAC/VRF

* Customised to meet user demand / Upgraded new functions / Upgraded by new products / IT smart management.

Key Functions and Uniqueness

Multi site monitoring.
• It doesn't matter how many sites you have, easy to manage, operate, compare per sites, locations, rooms.

Powerful statistics for energy savings.
• Power consumption, capacity, efficiency level can be compared according to variable parameters (Yearly / monthly / weekly/ daily bases)

Schedule setting.
• Weekly / holiday timer setting as you want
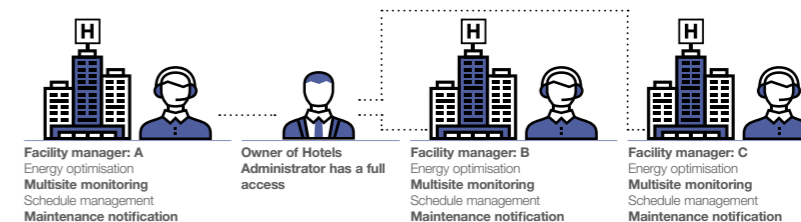• One setting can be copied to other sites

Maintenance notification.
• Error notification by email and with floor layout
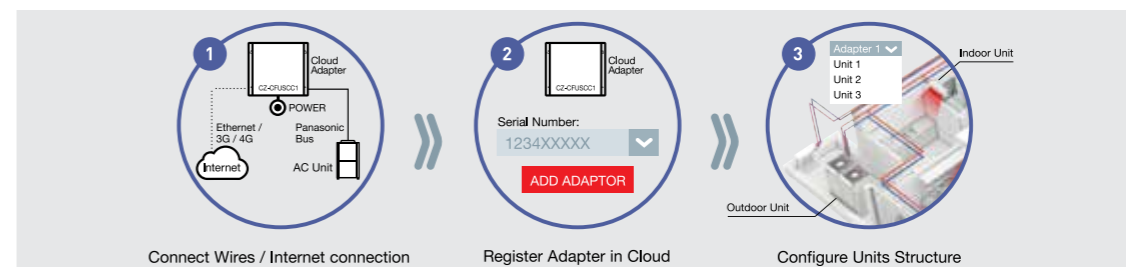• Maintenance notification of PAC / VRF outdoor units

User customisation.
Site administrator can create users as desired and assign customised profiles.

Facility manager: A
Energy optimisation
Multisite monitoring
Schedule management
Maintenance notification

Owner of Hotels
Administrator has a full access

Facility manager: B
Energy optimisation
Multisite monitoring
Schedule management
Maintenance notification

Facility manager: C
Energy optimisation
Multisite monitoring
Schedule management
Maintenance notification

3 Steps to Set Up AC Smart Cloud

Panasonic AC Smart Cloud is very easy to install on existing and new installations. The communication adaptor (CZ-CFUSCC1) is connected to the Panasonic bus and the Ethernet. Then in only 3 steps, the cloud system is running.

1 Cloud Adapter
CZ-CFUSCC1
POWER
Ethernet / 3G / 4G   Panasonic Bus
Internet   AC Unit

2 Cloud Adapter
CZ-CFUSCC1
Serial Number:
1234XXXXX
ADD ADAPTOR

3 Adapter 1
Unit 1
Unit 2
Unit 3
Indoor Unit
Outdoor Unit

Connect Wires / Internet connection   Register Adapter in Cloud   Configure Units Structure

* Except for products for small sized project (Ultra Slim Ducted, Bulkhead Ducted, 4-Way Mini Cassette)