intelligent Tablet Controller

DCC601A51

Advanced centralised controller

with Cloud connection

- Intuitive and user-friendly interface
- Flexible concept for stand alone and multi site applications
- Total solution thanks to integration of 3rd party equipment
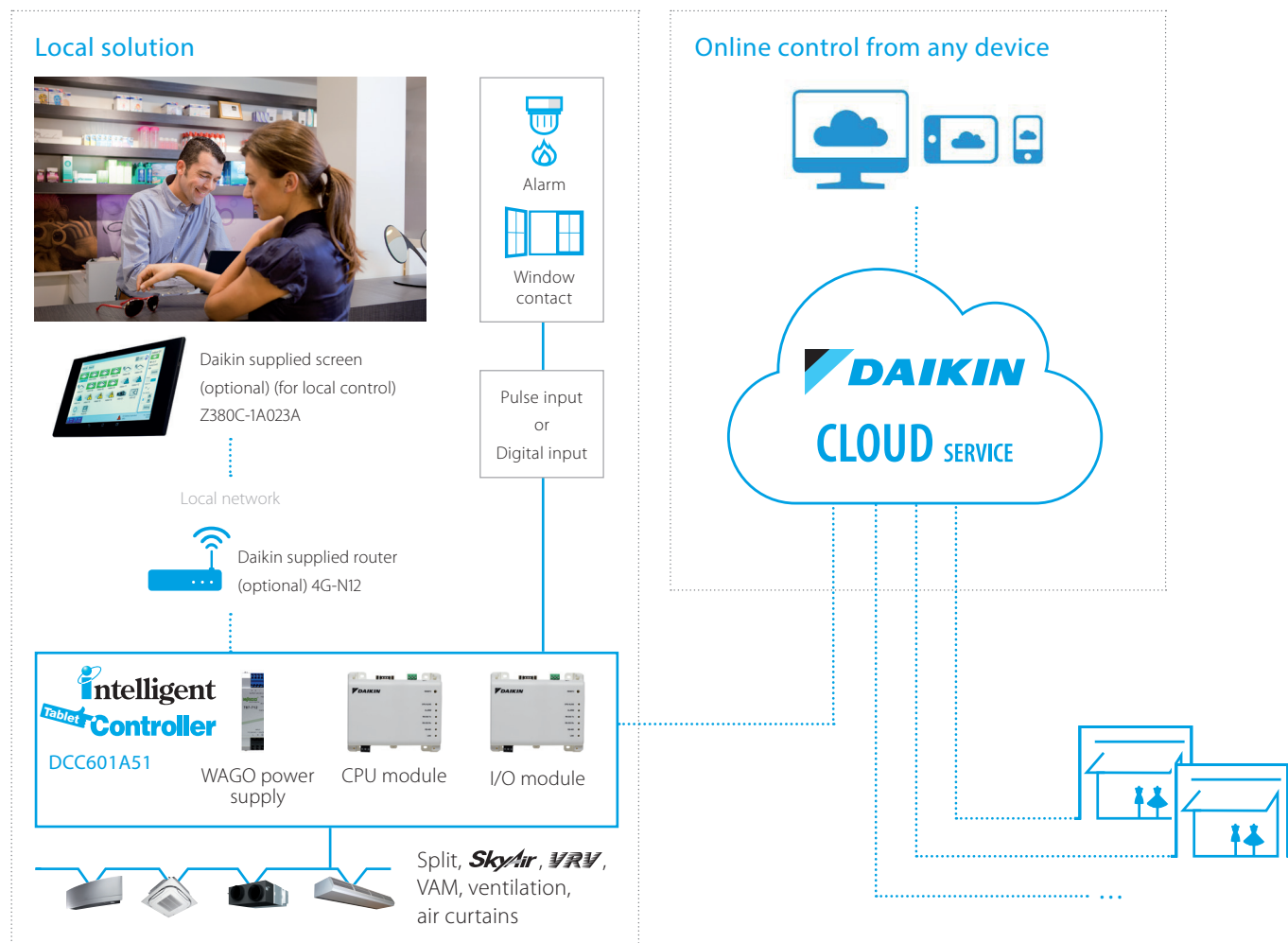- Monitor & control your small commercial building, no matter where you are

2 solutions:

Local solution
› Offline centralised control via stylish optional screen
› Stylish interface fits any interior

Cloud solution
› Flexible online control from any device (Laptop, tablet...)
› Monitor & control one or multiple sites
› Benchmark the energy consumption of different installations
› Energy consumption follow-up to comply with local regulations

System layout

Local solution

Daikin supplied screen (optional) (for local control) Z380C-1A023A

Local network

Daikin supplied router (optional) 4G-N12

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WAGO power supply

CPU module

I/O module

Alarm

Window contact

Pulse input or Digital input

Split, SkyAir, VRV, VAM, ventilation, air curtains

Online control from any device

DAIKIN CLOUD SERVICE

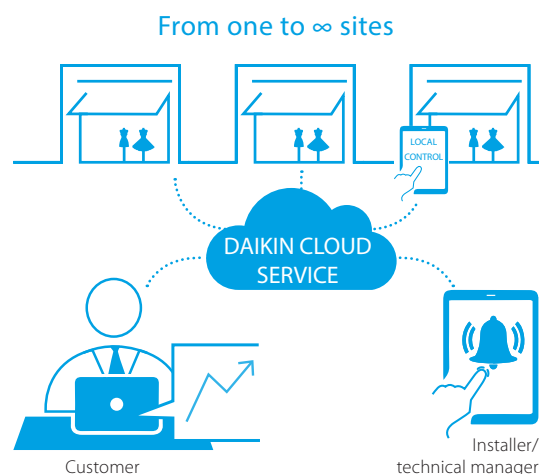## Total solution

› Total solution thanks to a large integration of Daikin products and 3rd party equipment
› Connect a wide range of Daikin units (Split, Sky Air, VRV, Ventilation, air curtains)
› Simply control your entire building centrally
› Increased customer shopping experience by better management of your shop comfort level

Daikin Cloud Services

› Control your building no matter where you are
› Monitor and control multiple sites
› Installer or technical manager can remotely login to the site in case of malfunctions for first troubleshooting
› Benchmark the energy consumption of different installations
› Manage & track your energy use
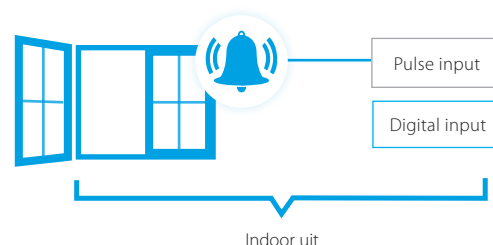› Monitor the long time operating units to keep the consumption under control

From one to ∞ sites

DAIKIN CLOUD SERVICE

Customer

Installer/ technical manager

User friendly touch control

› Stylish Daikin supplied optional screen for local control fits any interior
› Intuitive and user-friendly interface
› Full solution with simple control
› Easy commissioning

Flexible

› Inputs via digital and pulse input for 3rd party equipment such as kWh meters, emergency input, window contact, …
› Modular concept allows your cloud to grow with your business
› Control up to 32 indoor unit groups , with a maximum of 32 indoor units

Pulse input

Digital input

Indoor uit

Functions overview

		Local solution	Cloud solution
Languages	EN, FR, DE, IT, ES, NL, PT	●	●
System layout	N° of connectable indoor units	32	32
	Multiple sites control		●
Monitoring & control	Basic control functions (ON/OFF, mode, filter sign, setpoint, fan speed, ventilation mode, room temperature, …)	●	●
	Remote control prohibition	●	●
	All devices ON/OFF	●	●
	Group control	●	●
	Weekly schedule	●	●
	Interlock control	●	●
	Set point limitation	●	●
	Visualisation of energy use per operation mode		●
	Error e-mail		●
Connectable to	DX split, Sky Air, VRV	●	●
	VAM, VKM ventilation	●	●
	Air curtains	●	●

Control Systems

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