



JOIN SYSTEM

Cloud System • Lan • Monitoring • Recording



Join System

Combine system features monitoring, controlling and recording through Cloud and LAN network.

"Join System" is a service that are able to monitor, control and record data through LAN and wireless network. This enable users to integrate and enhance efficiency of their equipments.

"Join System" also provides flexible and visualize interface for users to monitor and control the measurands. Through Cloud and LAN networks, users are able to obtain real-time information without the limitation of time and location, JETEC is here to support users with our professional knowledge of integrating software and hardware system. We also supply multiple transmitters that fit user's demands and cover most applications of industries. Our aim is to reach comprehensive integration, then further remove problems and increase value during the whole process.

 **久德電子**
Jetec Electronics Co., Ltd.

System Features



Monitor data through LAN and Cloud network

- Join-LAN
- Join-Cloud



Data record and display

- History data/chart display and export(PDF,CSV)



Sensors freely collocation

- Each JSC supports up to 4 measurands.



Alarm notifications

- When measured value has reached to alarm points,system will send notifications to users via LINE and Email.



Relay settings

- Selectable between manual and automatic mode.



Data security

- Supports by CHT cloud system.Pass ISO/IEC/CSA START security authentication and are secured by SSL.

Specifications

System

	Join System	Join Cloud	Join Lan
Data transmission	Internet+LAN	Internet	LAN
Transmission rate	8s/data	1s/data	
Record and export	CSV/PDF		-
Relay control	Automatic/manual		Automatic
Server supplier	CHT server		LAN

User Interface

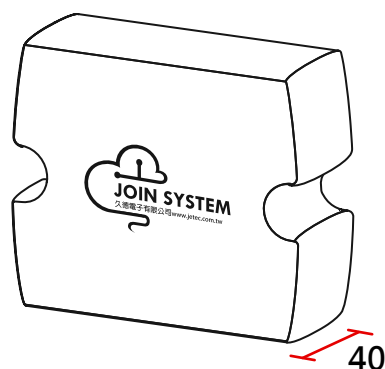
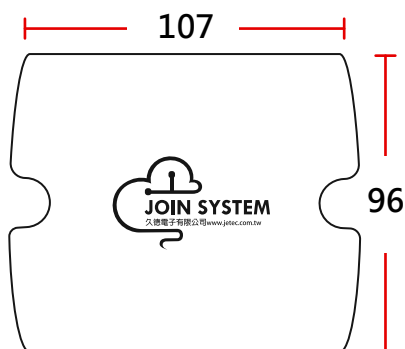
Language		Chinese 、 English
Support system		Android 、 IOS
Display	Home page	Real-time data 、 chart 、 Relay settings 、 device setting
	Chart	Time selectable data
	Data	All measured data are accessible at the same time in one page.
Setting	Device name	Adjustable for device name.
	Alarm setting	Adjustable for upper and lower limits.
	Alert sending	LINE, Email alert notification.
	Relay switch	Automatic/manual
	Decimal places	Adjustable up to 2nd decimal places.
File type		CSV 、 PDF

JSC (Gateway)

Standard version	
Power supply	12~24VDC
Input	4~20mA 、 RS485 Modbus RTU
Relay	2 (corresponding to the first channel and the second channel in automatic mode)
Dimension(W*H*D)	107*96*40mm

JSC dimension

(mm)

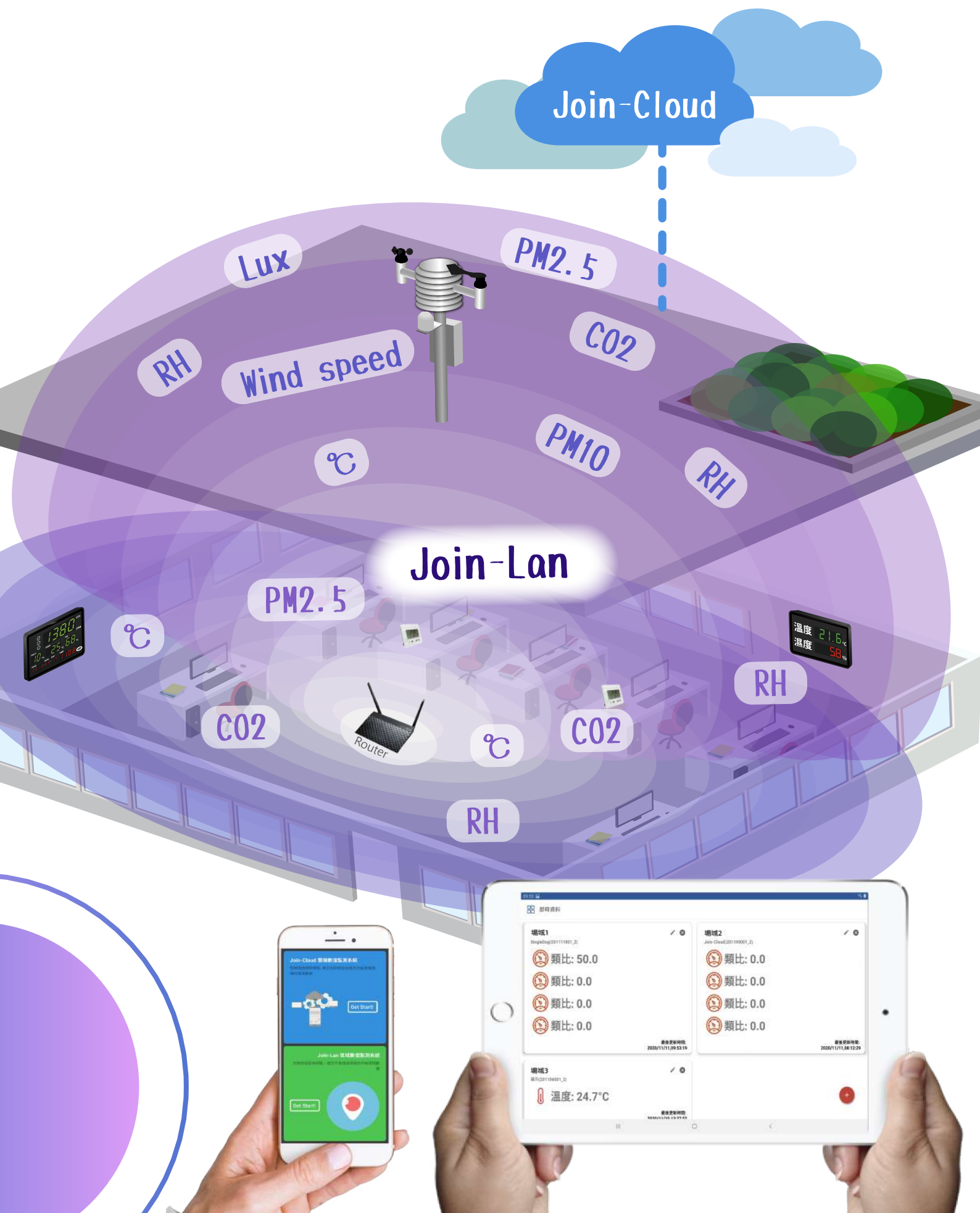


System scheme

2020 system scheme

	Join System	Join Cloud		Join Lan
		Standard	Advanced	
Features	Join Cloud+Join Lan	<ul style="list-style-type: none">· Real-time data display· Switches control	<ul style="list-style-type: none">· All features in standard version· Visualize data/recording· Alarm notifications	<ul style="list-style-type: none">· Monitor data locally· Alarm control
3 months freely accessible		●	●	
Permanent accessible	●	●	●	●
Annual accessible (System Auto update during the period)	●	●	●	
Special project (Resell)		●	●	

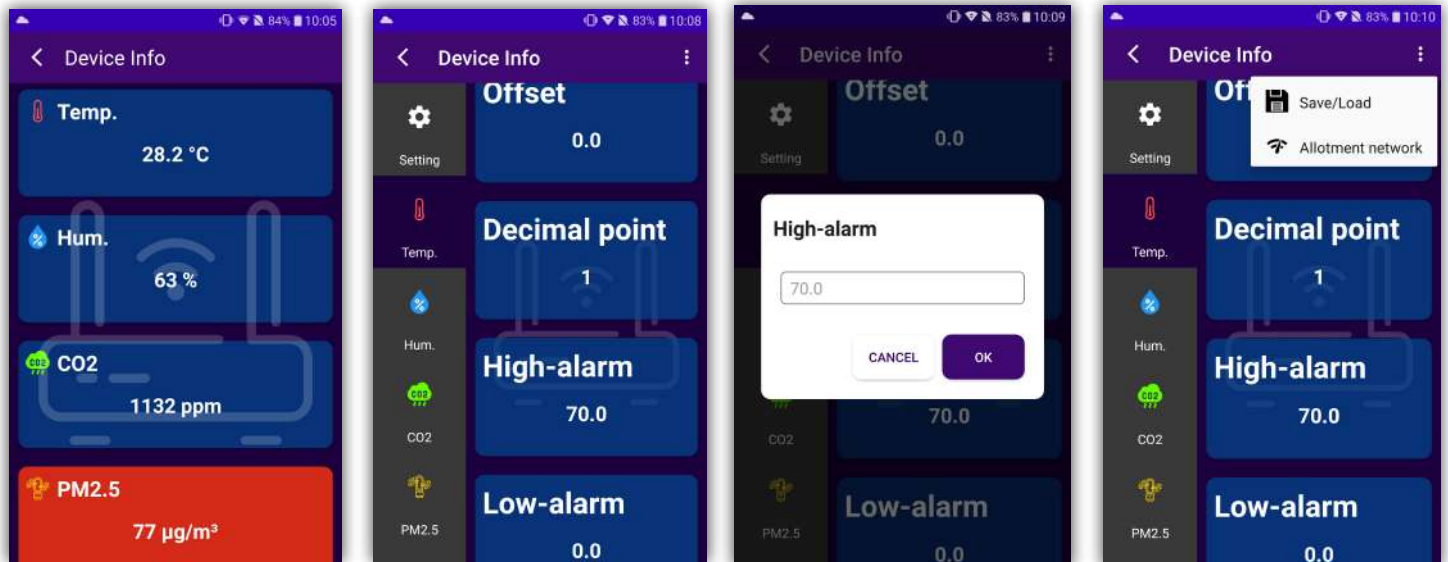
System structure



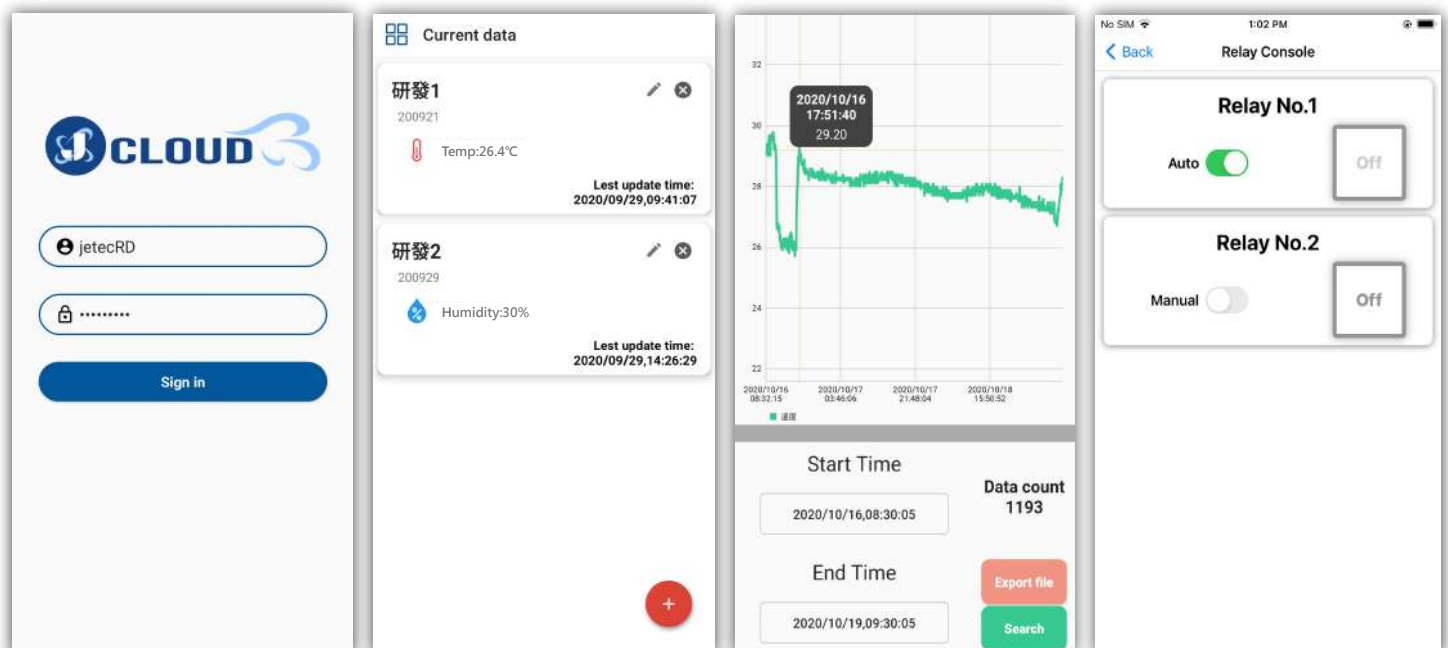
Software system

View from mobile phone

Join Lan

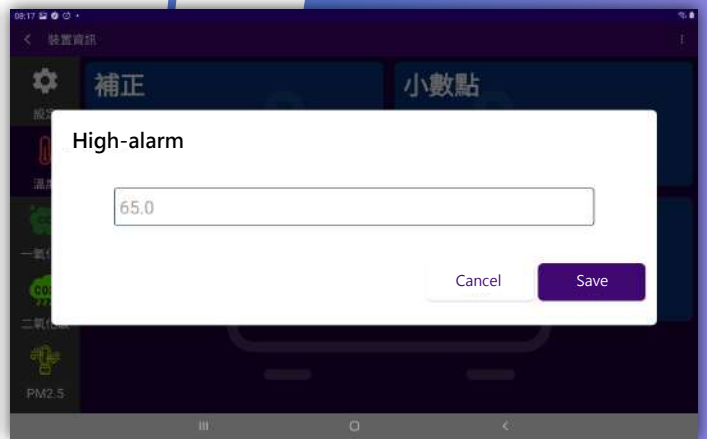
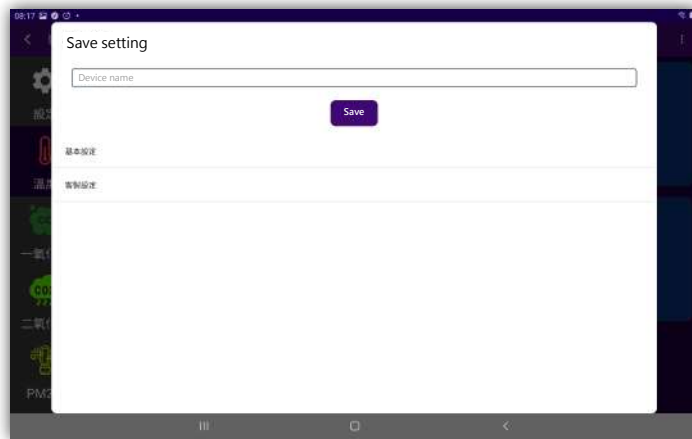
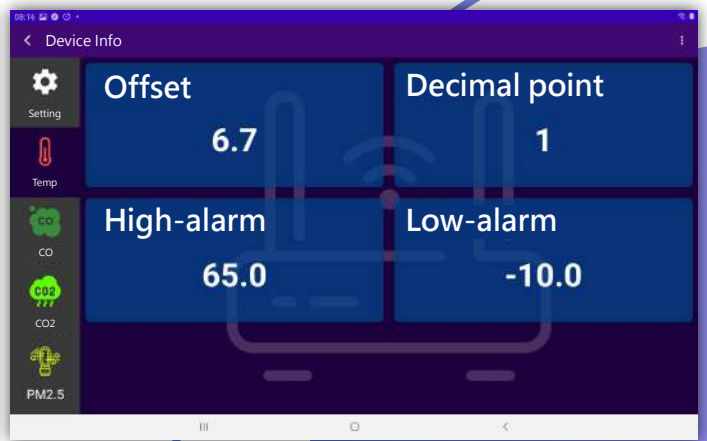
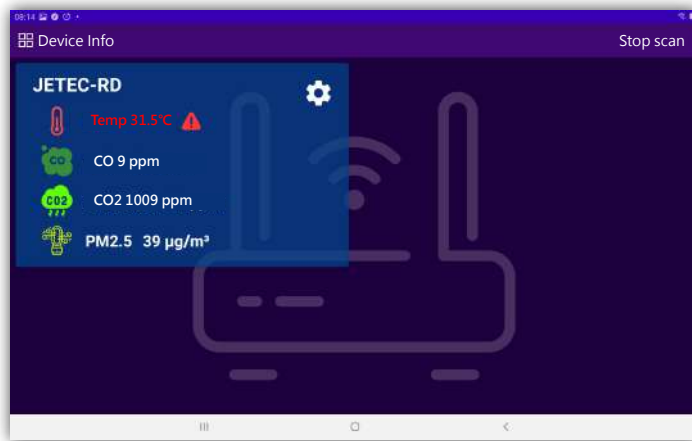


Join Cloud



View from tablet

Join Lan



Join Cloud

