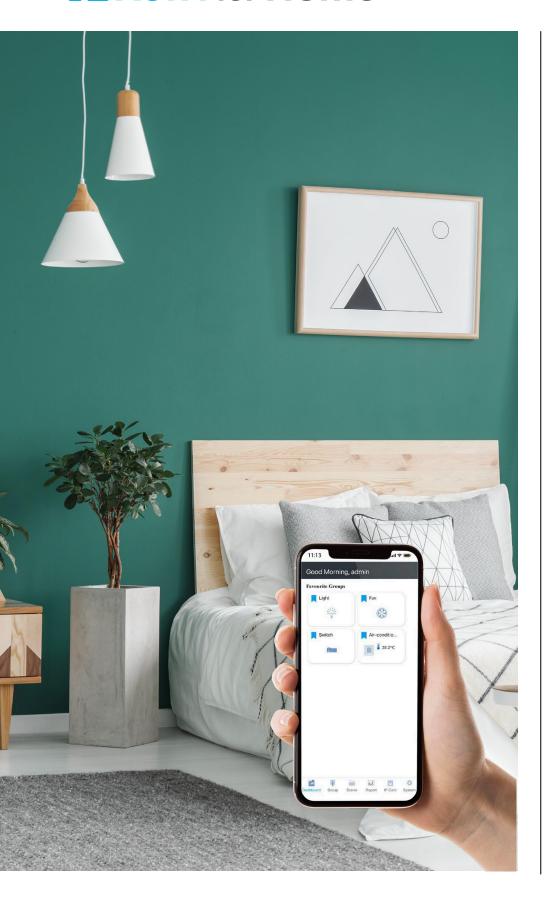




Reiri for Home



Reiri for Home is the complete smart home solution with seamless integration capabilities, allowing users to control and amonitor all smart home devices conveniently from just a single mobile app. From security and safety enhancements to indoor air quality and energy management, Reir for Home is the ideal home automation system for every homeowner.

PRODUCT LINE-UP



Reiri for Home DCPH01

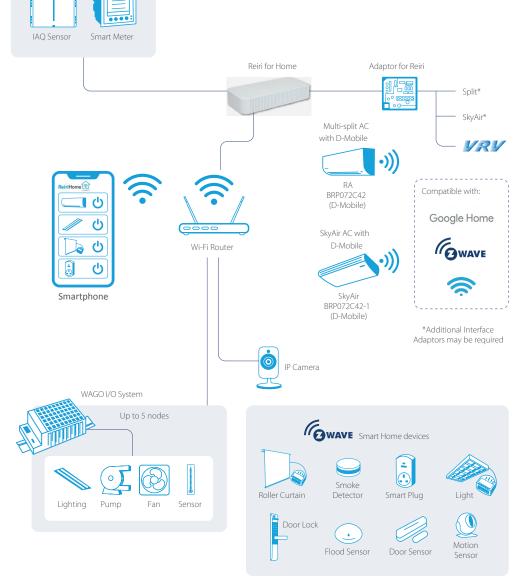
Reiri for Home

The complete smart home solution for every homeowner, with integration capabilities to allow ease and convenience of control for almost every smart device.

Modbus Devices

FEATURES

- Convenience and lifestyle
- Energy management
- IAQ management
- Home security solution
- Google Home enabled
- Mobile control of air-conditioning units
- User-friendly app interface
- Complete control of all connected devices
- Easy installation (Plug and Play) and configuration
- Push notification
- Compliant with cyber-security certification (EN303645)



SPECIFICATIONS (SOFTWARE)

Category	Functions	Description	
Monitoring and Control Functions	Management points	Maximum number of management point: 100	
	Groups	Maximum number of groups: 30	
	Monitoring Screens	Icons show the operation status of equipment	
	Remote Control Prohibition	Individually prohibit operation of each local remote-control function	
	Setpoint Range Limitation	To limit setpoint range for each indoor unit management point	
	IP Camera Live View	IP camera live view up to 8 at a same time.	
Automation Control Functions	Automatic changeover	Number of changeover groups: 5	
	OffTimer	Off timer duration can set from 5min to 120min with every 5min interval	
	Setback	Setback setpoint can selected within 24-35°C in cooling mode and 5-20°C in heating mode.	
	Scene	Number of programmes: 30 Up to 20 actions can be registered per pattern.	
		Number of programmes: 30 Up to 20 actions can be registered per pattern.	
	Schedule	Weekly Schedule	Up to 50 patterns (including yearly calendar) can be set
		Yearly Calendar	A pattern set as calendar has high priority than a pattern which is set as day of a week.
	Interlock	Number of programmes: 30 Up to 10 management points can be registered as activation condition. The delay timer of execution condition can be set within 0-120 mins after the activation conditions are satisfied.	
Data Management	History	Management point operation, management point status change, management point error/alert message, function execution and system information are recorded for one year.	
	Report*	Operation data (latest information and operation report) and error report on daily/monthly basis.	
	Trend Graph*	Chart on the environmental changes (e.g. Temperature, Humidity or CO2 levels) along different points of intervals (6h/12h/24h/48h/7days/specific period within 7 days)	
	Energy Graph*	Bar chart on energy and other meter value, up to 4 energy categories excluding the recycled category.	

OPTIONAL ACCESSORIES

A/C CONNECTION HARDWARE				
Туре	Model	ltem	Remarks	
A/C Connection Interface Adaptor	DCPA01	Adaptor for Reiri	Up to 64 groups can be managed	
	BRP072B42	D-Mobile Adaptor (for RA units)	For individual RA Indoor Unit	
	BRP072C42	D-Mobile Adaptor (for RA units)	For individual RA Indoor Unit	
	BRP072C42-1	D-Mobile Adaptor (for SA units)	For individual SA Indoor unit	
	-	NetPro Dual	For individual DAMA AC unit	
	AWM61A01	Go Daikin Network Adaptor (for RA units)	For individual Chilled water Indoo Unit	
SkyAir Connection Interface Adaptor	DTA102A52	Interface adaptor for SkyAir	For individual SkyAir Indoor Unit	
	DTA112BA51	Interface adaptor for SkyAir	For individual SkyAir Indoor Unit	
Residential Unit Connection Interface Adaptor	KRP928BB2S	Interface Adaptor for residential indoor unit	For individual Indoor Unit	
DHOS OPTIONAL EQUIPMENT				
Type		Specification		
Smart Home Z-wave Devices (Fibaro)	Dimmer 2: FGD-212			
	Flood Sensor: FGFS-101			
	Smoke Sensor: FGSD-002			
	CO Sensor: FGCD-001			
	Single Switch 2: FGS-213			
	Double Switch 2: FGS-223			
	Smart Module : FGS-214 Double Smart Module: FGS-224 Roller Shutter 3: FGR-223 RGBW Controller: FGRGBW-442			
	Door/Window Sensor: FGDW-002			
	Motion Sensor:FGMS-001			
	Smart Plug: FGWPG-111			
	Smart Implant:FGBS-222			
	The Button: FGPB-101			
DHOS OPTIONAL SOFTWARE		1		
Туре	Model	ltem	Remarks	
Controller Software	DCPN006	Residential Automatic Control	Setback, Setpoint Range, R/C Prohibition, Auto Changeover functions for individual controller	
	DCPN007	Residential System Report	Operation Report, Error Report functions for individual controller	



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