

Control System

- Wired Controller
- Wireless Controller
- Receiver Kit for Wireless Control-optional
- Centralized Controller
- Building Management System



Wired Controller

HYXE-J01H



120mm×120mm

Features:

4 inch large LCD screen with a resolution of 320×185.

Functions are displayed in iconic form, more intuitive.

Operation navigation, more convenient.

Various displaying settings: backlit control, contrast ratio setting, backlit displaying time setting, keytone setting, indicator light brightness setting, clock setting, language switch.

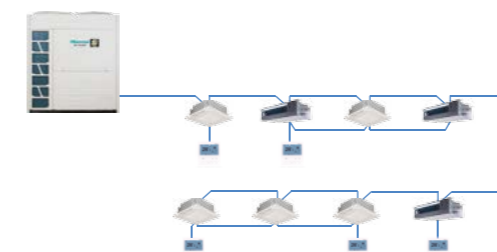
Max.16 indoor units can be connected.

It can be used in main-auxiliary control mode.

Main Functions

- ◆ Cooling/Heating/Dry/Fan/Auto
- ◆ Temperature Setting
- ◆ Timer
- ◆ Error Code Display
- ◆ Check
- ◆ Air Filter Cleaning Reminding
- ◆ Error History Display
- ◆ Mode Lock
- ◆ Address Setting
- ◆ Fan Speed/Swing Louver
- ◆ Weekly Timer
- ◆ Holiday Setting

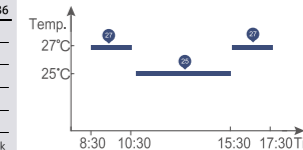
Various Control Solutions



Weekly Timer Setting

Five different schedule timers can be set for each day of the week.

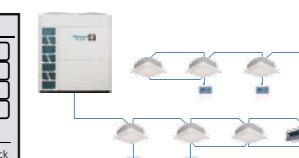
Daily Schedule Setting (Tue)		Fri 09:36	
01	8:30 ~ 10:30	27°C	
02	10:30 ~ 15:30	25°C	
03	15:30 ~ 17:30	27°C	
04	--:-- ~ --:--	--°C	
05	--:-- ~ --:--	--°C	



Indoor Unit Address Change

In the process of installation work, indoor unit address can be changed through wired controller HYXE-J01H.

Indoor Adds Change			
01-01	02-01	03-01	04-01
01-02	02-02	03-02	04-02
01-03	02-03	03-03	04-03
01-04	02-04	03-04	04-04



Wired Controller

HYXE-M01H

Features:

- Streamline appearance design, white highlight shell.
- Large LCD screen, humanized operation interface.
- Touch key control, easy and convenient.
- White backlight; operation indicator light.
- Infrared remote control is acceptable, realizing two control method: wired control and remote control.



86mm×86mm

Main Functions

- ◆ 86×86mm Smart Size
- ◆ Cooling/Heating/Dry/Fan/Auto
- ◆ Error Code Display
- ◆ Multiple Speed/Swing Louver
- ◆ Temperature Setting
- ◆ Check
- ◆ Inserting
- ◆ Backlight
- ◆ 72-hour Timer
- ◆ Air Filter Cleaning Reminding
- ◆ Dehumidification
- ◆ Max.6 indoor Units Can be Connected

HYXE-VA01

Features:

- New fashion appearance, big display LCD and touch button, and good user operation experience.
- Support 6 level fan speed and 0.5°C temperature adjustment.
- Supports low temperature automatic dehumidification.
- Individual setting of wind deflector.
- Support room temperature display and backlight brightness adjustment.
- Support human sense control function (not available for Console IDU).
- Support health, sleep, mute, energy saving and breeze setting.



120mm×120mm

Main Functions

- ◆ Cooling/Heating/Dry/Fan/Auto
- ◆ Error Code Display
- ◆ Multiple Speed
- ◆ Swing Louver
- ◆ Optional Setting
- ◆ 0.5°C Temperature Setting
- ◆ Check
- ◆ 3D Airflow Setting
- ◆ One Touch Test Run
- ◆ 72-hour Timer
- ◆ Air Filter Cleaning Reminder
- ◆ Backlight Control
- ◆ Max. 16 Indoor Units Can be Connected

HYXM-VB01

Features:

- Touchscreen, use fingers to tap objects on the touchscreen instead of keyboard.
- Colorful and 3.5 inches.
- Adjust the screen that is synchronous with running light for current light conditions.
- The most accurate streamlined design in the industry.
- Match all kinds of hisense VRF indoor units.
- Modify the address of indoor units.
- Prevent children from touch by mistake.
- Display room temperature.
- Include wireless receiver.



86mm×90mm

Main Functions

- ◆ Cooling/Heating/Dry/Fan/Auto
- ◆ Error History Display
- ◆ 0.5°C Temperature Setting
- ◆ 3D Airflow Setting
- ◆ Multiple Fan Speed
- ◆ Temperature Setting
- ◆ Check
- ◆ Weekly Timer
- ◆ Auto-brightness
- ◆ Child Lock
- ◆ Timer
- ◆ Air Filter Cleaning Reminding
- ◆ Address Setting
- ◆ Holiday Setting
- ◆ Auto-dehumidification

HYXE-S01H

Features:

- Half-size design:120 mm×70mm×17mm.
- Max. 16 indoor units connectable.
- Icon Function Display.



120mm×70mm

Main Functions

- ◆ Cooling/Heating/Dry/Fan/Auto
- ◆ 3 or 6 Speed Control
- ◆ Touch Buttons
- ◆ Fan Speed/Swing Louver
- ◆ Temperature Setting
- ◆ Check
- ◆ Quiet
- ◆ Optional Setting
- ◆ Timer
- ◆ Air Filter Cleaning Reminding
- ◆ Dehumidification
- ◆ Test Run

Wireless Controller

HYE-W01

Features:

- Different colors of common used keys.
- White backlight, convenient for night operation.
- Multi-functional, intelligent and humanized.



145mm×55mm

Main Functions

- ◆ Cooling/Heating/Dry/Fan/Auto
- ◆ Temperature Setting
- ◆ 24-hour Timer
- ◆ 6 Fan Speed/Swing Louver
- ◆ Quiet Mode Setting
- ◆ Dehumidification
- ◆ Sleep Mode Setting

Receiver Kit for Wireless Control - optional



Centralized Controller

HYJM-S01H

Features:

- 7-inch touch screen design.
- Maximum 160 history alarm records information.
- Multiple languages support. (Chinese, English, Spanish, Turkish, Russian, Italian, German, Dutch).
- Record accumulated operating time of each indoor unit.
- Service contact information can be shown and setting.
- Max.64 remote control groups and Max 160 indoor units are available.



148mm×200mm

Main Functions

- ◆ Clock Setting
- ◆ Time Display Mode Setting
- ◆ Energy Saving Control Mode
- ◆ Alarm History
- ◆ Backlight
- ◆ Holiday Setting
- ◆ Setting Temperature Limitation
- ◆ Service Hotline Setting
- ◆ Power Indicator
- ◆ Backlight Brightness Adjusting
- ◆ Backlight Auto-off Time Adjusting
- ◆ Weekly Schedule

Smooth Appearance



Easy Installation



Centralized ON/OFF Controller: HYJ-J01H

Features:

- Large size touch-key control design
- Slim design with a thickness of 12.5mm
- It can control up to 16 wired controller groups, realizing centralized ON/OFF control
- Max.128 indoor units can be connected

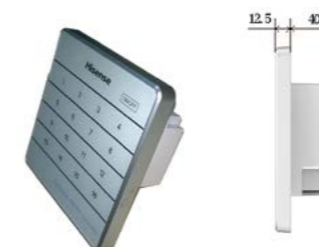


120mm×120mm

Main Functions

- ◆ Group Control(ON/OFF)
- ◆ Indoor Units Auto Login in
- ◆ Indoor Unit Power OFF Reminder
- ◆ Error Reminder

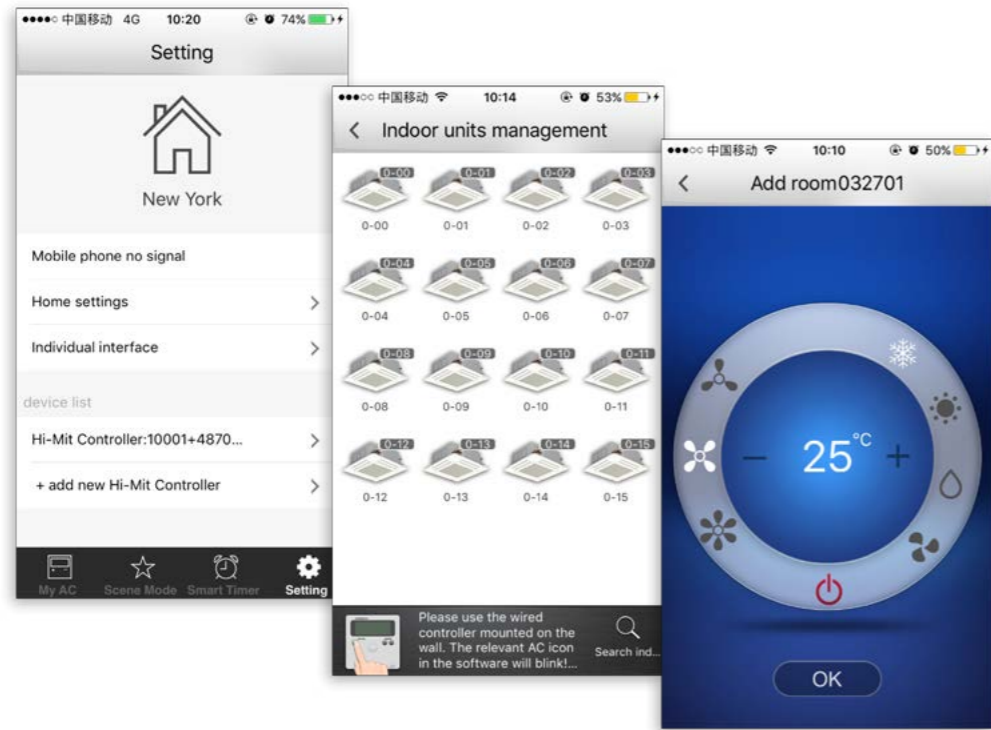
Compact Structure Design



Centralized ON/OFF Control

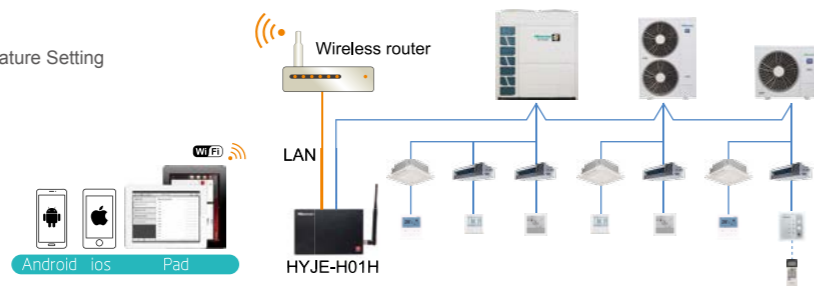


Hi-Mit



Main Functions

- ◆ ON/OFF Control, Operation Mode, Temperature Setting
- ◆ Operate According to Schedule
- ◆ Display the Alarm Code
- ◆ 16 Operation Modes
- ◆ Max. 32 Indoor Units Can be Controlled
- ◆ Dimension: 215×137×38 mm



Adapter Specifications

Model Name	HYJE-H01H	Operating Temperature	0°C~40°C
Input Voltage	AC 110~240V 50/60Hz	Maximum Operating Current	10mA (220 V)

*The standard parts of this system includes the converter HYJE-H01H and the client control software HRM-G01 (it can be downloaded and installed in the APP STORE), The iPhone,iPad is the registered trademark of Apple Inc.

Type	Wired Controller					Wireless Controller
Model	HYXE-VA01	HYXE-J01H	HYXE-M01H	HYXM-VB01	HYXE-S01H	HYE-W01
Picture						
Suit for indoor unit	Ceiling Duct Type	○	○	○	○	○
	4-Way Cassette	○	○	○	○	○
	Mini 4-Way Cassette	○	○	○	○	○
	1-Way Cassette	○	○	○	○	×
	2-Way Cassette	○	○	○	○	×
	Ceiling&Floor	○	○	○	○	√
	Wall Mounted	○	○	○	○	√
	Floor Concealed	○	○	○	○	×
	DC Low Height AC Low Height	○	○	○	○	○
	Console Type	○	○	○	○	√
	All Fresh Air Indoor Unit	○	○	○	○	○
	Heat Recovery Ventilation	○	○	√	○	×
	3D Air-flow Panel	○	○	○	○	×
AHU KIT	○	○	○	○	×	

Type	Receiver Kit				Centralized Controller	ON/OFF
Model	HYRE-V02H	HYRE-Z01H	HYRE-T03H	HYRE-X01H	HYJM-S01H	HYJ-J01H
Picture						
Suit for indoor unit	Ceiling Duct Type	○	×	×	○	○
	4-Way Cassette	×	×	○	○	○
	Mini 4-Way Cassette	×	○	×	○	○
	1-Way Cassette	×	×	×	○	○
	2-Way Cassette	○	×	×	×	○
	Ceiling&Floor	○	×	×	×	○
	Wall Mounted	○	×	×	×	○
	Floor Concealed	○	×	×	×	○
	DC Low Height AC Low Height	○	×	×	×	○
	Console Type	○	×	×	×	○
	All Fresh Air Indoor Unit	○	×	×	×	○
	Heat Recovery Ventilation	×	×	×	×	○
	3D Air-flow Panel	○	×	×	×	○
AHU KIT	×	×	×	×	○	

Remarks: ○ Optional × Incompatible √ Standard