

Digital Power Ammeter

DPA-3

Calculates power consumption. Does not need adjusting after long-term use.
Corresponds one outdoor unit to one digital power meter.

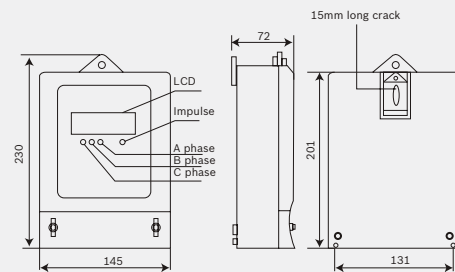


Low power consumption

The digital power meter consumes minimal energy. Voltage circuit: less than 2W/10 VA. Current circuit: less than 2.5 VA

Indications and installation

The digital power meter is tested after manufacture so it can be immediately deployed and used on-site. The LED indicators and installation schematic are shown in the figure on the left.



Specifications

Model	DPA-3
Dimensions (H×W×D) (mm)	230×145×72
Power (V)	200 – 500 V (50/60 Hz)

Outdoor Unit Failure Alarm

ODU-FA

Functions

Simple design

ODU-FA is specially designed for engineering applications. It does not display the outdoor units working parameters, but it can be connected to the alarm device. When outdoor unit is working abnormally, the RUN light will flash.



Specifications

Model	ODU-FA
Dimensions (H×W×D) (mm)	150×85×70
Power (V)	198 – 242 V (50/60 Hz)

Accessories

Infrared Sensing Controller

IFS

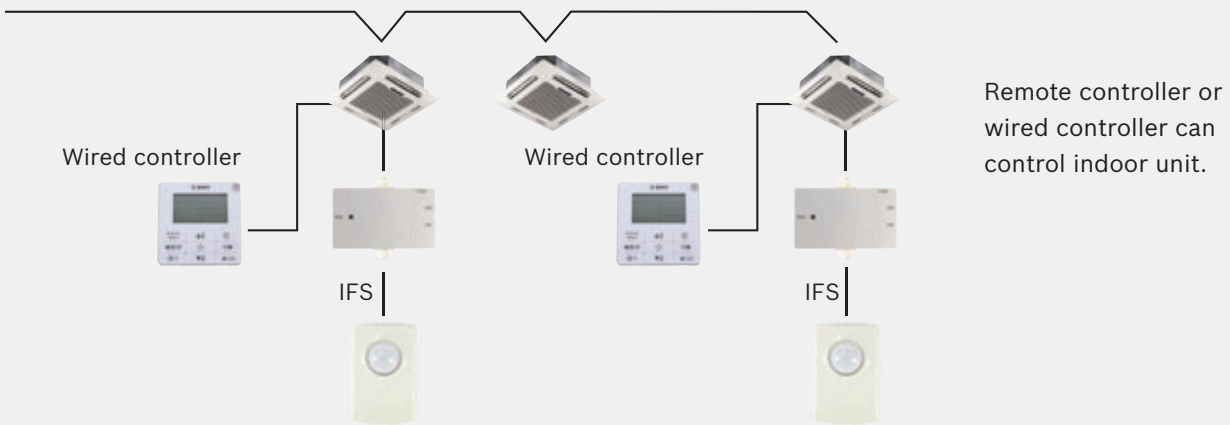
Automatically adjusts the room conditions.

Automatically extends the shutting down time, avoiding frequent ON/OFF.

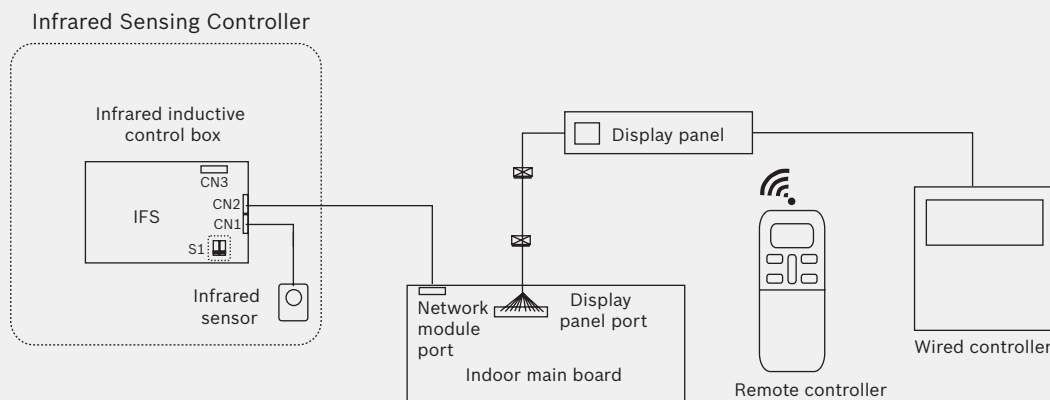
Stylish appearance accommodates itself to different buildings.



Installation example



Electrical wiring



Specifications

Model	IFS
Dimensions (H×W×D) (mm)	Sensor part: 46×30×25.6, Control box: 86×72.8×15.5
Power (V)	DC 5V

Hotel Card Key Interface Module

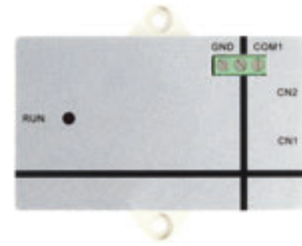
HK-IM

Cooperates with the wired controller to automate control.

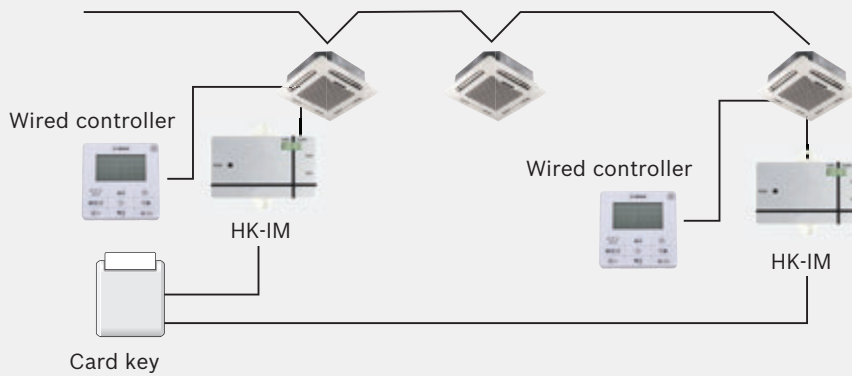
Eliminates the need for high voltage power, making the device safe and steady.

Includes a build-in auto-restart function.

Remote controller or wired controller can control indoor unit.

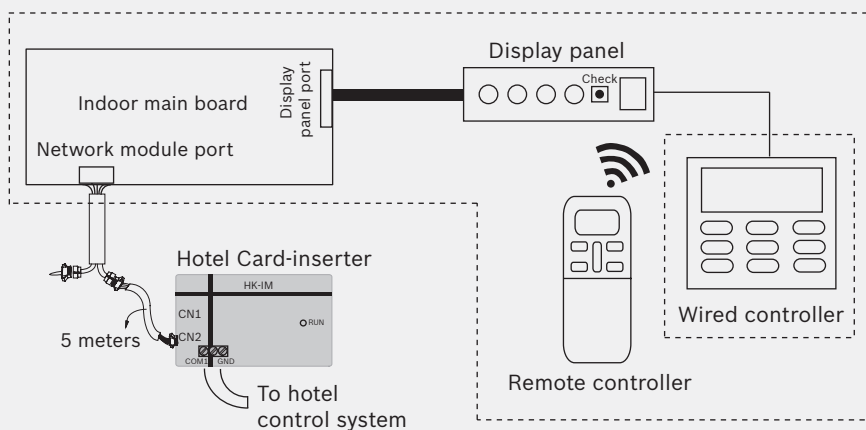


Installation example



Electrical wiring

Hotel card key interface module



Specifications

Model	HK-IM
Dimensions (H×W×D) (mm)	86×72.8×15.5
Power (V)	DC 5V

Accessories

DX-AHU KIT

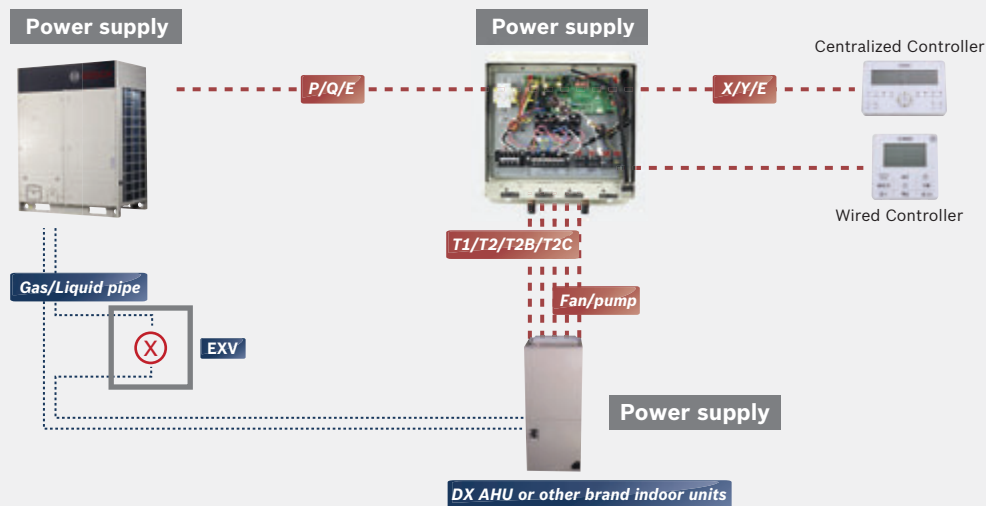
AHU KIT01-1/AHU KIT02-1/AHU KIT03-1

Can be used to connect VRF outdoor units with DX AHU or other brand indoor units.



Introduction

AHU KIT01-1/AHU KIT02-1/AHU KIT03-1 is an independent control box that can connect an AHU to SDCI series system to realize centralized control with SDCI system. Control box wiring is as follows:



Specifications

Model	AHU KIT01-1/AHU KIT02-1/AHU KIT03-1
Dimensions (H×W×D) (mm)	335×375×150
Power (V)	220–240V ~ 50 Hz