AC Controller Datasheet

Premium Add-on device for your home

This high-end VRV/VRF air conditioning (AC) gateway adopts innovative connectivit y solutions, enabling connection of multiple air conditioners to your smart home ce ntralized control system or BMS system. Choose from RS485, KNX, or UART options, each designed for optimal integration with your smart end.



Features

- Display Module: Showcases communication status, indicates the air conditioner brand and count, displays found fre sh air units, and reflects this product's equipment parameters. Living biometric fingerprint identification algorithm;
- Function Keys: Enables navigation through display content and offers diverse functionalities through key combinations.
- Climate Connect Terminal: Compatible interface with a wide range of AC brands like Daikin, Hitachi, Toshiba.
- Communication Port (RS485): Aligns with RS485 protocol, interfacing with fresh air and other environment control systems.

Specification

• Model Number: B19

Power type: DC12V

Working Temperature: -20°C~80°C

• Working humidity: Up to 90% RH

• Product size: 106mm x 96mm x 58mm

 Connections: RS485/KNX/UART(Third party mo dule)

