



## KET-RMB-211.CN.33

## **Applications**

Building management system

## Climate control interface for AHU, ERV, ERV+, HE, HT, EHS, Module Chiller, FCU Kit systems

- Rapid integration of climate control systems
- Wireless Connection
- Standardised ModBUS interface
- Access to diagnostic registers

The KET-RMB-211.CN.33 climate control interface is a versatile protocol converter for AHU, ERV, ERV+, HE, HT, EHS, Module Chiller, FCU Kit systems equipped with a Samsung MIM-B19N control unit, designed for rapid and straightforward integration between air conditioning control units and higher-level control systems such as BMS, BEMS, SCADA, PLC, Gateways, etc.

This intelligent device offers a **standardized ModBUS interface** to the controller (master), organizing the system and managed zones on different slaves while maintaining a uniform control structure for all. This architecture significantly simplifies the integration process. The consistency in the structure of control and monitoring registers within the KET-RMB series ensures uniform management of different air conditioning systems.

The **amplified wireless connection** with **IEEE 802.15.4 protocol** allows for remote installation of the interface in secondary panels, eliminating the need for costly and complex wiring, leveraging the benefits of **wireless** communication for greater installation flexibility.

Technical Features	
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