SKYTHINGS FRAMEWORK

Features Datasheet

Skythings framework is the core software of our smarthome, building management and energy management products. Applications built on this framework, allows integrators wide range of capabilities and solutions in projects. Skythings configuration and programming based on cloud and uses native drivers to access to many protocols simultaneously. Skythings framework is configured by Skyplatform which is a flow-based configuration platform.

Framework Features

- Multiprotocol operations
- Logic functions
- Math functions
- Logging data
- Protocol gateway

- Live monitoring
- Multiple configuration upload
- Online icon library
- Cloud programming
- Up to 5000 objects

- Built-in web server/interface
- Scene creation
- Astronomical time
- Scheduled operations
- Centralized management

Supported Protocols

KNX · Modbus · ZigBee · DMX · Bluetooth · MQTT.ORG

BACnet · bticino · DALI 2 · VRV & VRF SYSTEMS · IoT

Supported VRF Brands

HITACHI · TOSHIBA · arçelik · MITSUBISHI ELECTRIC · SANYO · CHIGO

DAIKIN · Hisense · SAMSUNG · MITSUBISHI HEAVY INDUSTRIES · Midea · LG

Framework Driver List (Last updated on 01.10.2021)

- KNX/TP
- KNX/IP
- Zigbee 3.0
- Modbus RTU/ASCII
- Modbus TCP/UDP
- Dali 2
- NIO/TP
- NIO/IP
- Bticino (SCS) TP
- Aircon Bluetooth
- VRF Mainline
- TP-Link (HS110 / KL130)
- Inels IP
- Mqtt TCP/IP
- Mqtt SSL/TLS
- Onvif 2.0
- VoIP 2.1
- Inels IP