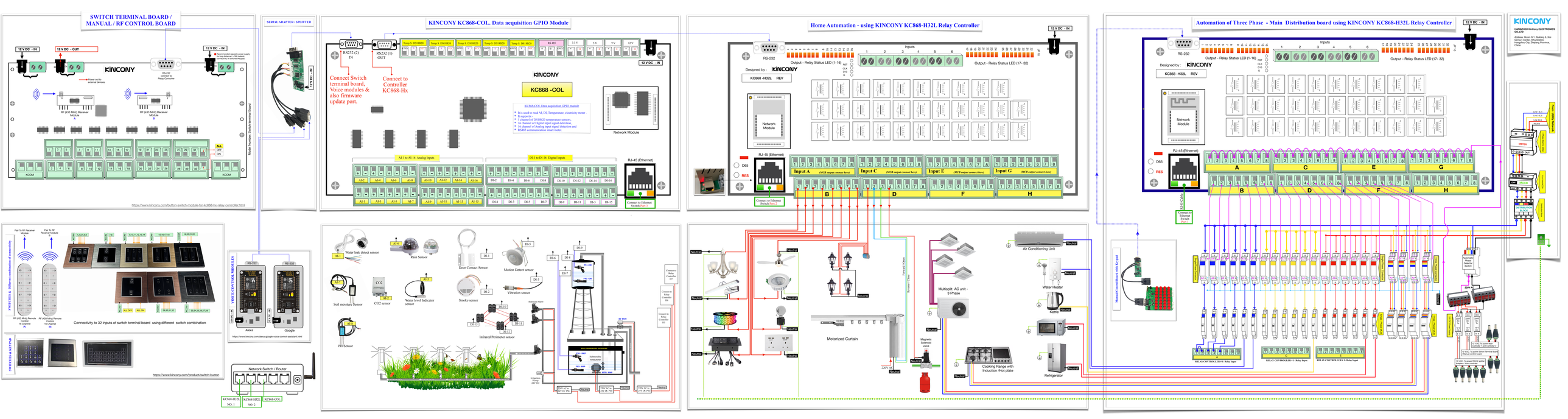
SWITCH TERMINAL BOARD / MANUAL / RF CONTROL BOARD
12 V DC - IN
12 V DC - OUT
KINCONY
RS-232 connect to Relay Controller
Power out to external devices
RF (433 MHz) Receiver Module A
RF (433 MHz) Receiver Module B
ALL
OFF
ON
KCOM
Model Number: Switch terminal Board
https://www.kincony.com/button-switch-module-for-kc868-hx-relay-controller.html
SERIAL ADAPTER / SPLITTER
TX RX - IN
KINCONY KC868-COL. Data acquisition GPIO Module
RS232 (1) IN
RS232 (1) OUT
Connect Switch terminal board, Voice modules & also firmware update port.
Connect to Controller KC868-Hx
Temp S. DS18B20
RS 485
3.3 V
5 V
K1
K2
KINCONY
KC868 -COL
KC868-COL Data acquisition GPIO module
It is used to read AI, DI, Temperature, electricity meter
It supports:
8 channel of DS18B20 temperature sensors
8 channel of Digital input signal detection,
16 channel of Analog input signal detection and
RS485 communication smart meter.
Network Module
AI-1 to AI-16 Analog Inputs
DI-1 to DI-16 Digital Inputs
RJ-45 (Ethernet)
Connect to Ethernet Switch Port 3
Home Automation - using KINCONY KC868-H32L Relay Controller
RS-232
Output - Relay Status LED (1-16)
Output - Relay Status LED (17- 32)
Inputs
Designed by : KINCONY
KC868 -H32L REV
Network Module
RJ-45 (Ethernet)
D65
RES
Connect to Ethernet Switch Port 1
Input A (MCB output connect here)
Input C (MCB output connect here)
Input E (MCB output connect here)
Input G (MCB output connect here)
Automation of Three Phase - Main Distribution board using KINCONY KC868-H32L Relay Controller
KINCONY
HANGZHOU KinCony ELECTRONICS CO.,LTD
Address: Room 521, Building 6, Kor Century Center, Xihu District, Hangzhou City, Zhejiang Province, China
Manual Control Switch with Keypad
Connect to Ethernet Switch Port 2
Cloud Control
Relay Output
Relay Input
Relay Output Power Supply
Relay Input Power Supply
Mains Power Supply
Mains Power Supply Switch
Automatic Power Selector Switch
Mains Power Supply Switch
Water Level Sensor
Water Level Sensor Power Supply
Water Level Sensor Power Supply Switch
Water Level Sensor Power Supply Switch
Water Level Sensor Power Supply Switch