SINGLE PHASE SINGLE POINT
METERING AND CONTROL

M-BUS MODBUS

DATA

MQTT MODBUS

STATUS

CONTROL

IR

IR

CONTROL

SMART HOME / BUILDING / INDUSTRY METERING AND CONTROL

MEASURING OF ENERGY CONSUMPTION AND CONTROL OVER INDIVIDUAL LOADS HAS NEVER BEEN MORE SIMPLE!

SINGLE PHASE SMART METER UP TO 65A **WM1-6**
- Single-phase 65A smart meter
- MID approved
- RS485 – MODBUS or Zwawe communication
- No wire – Infra Red communication to latching switch

COMMUNICATION CONTROLLED LATCHING SWITCH **BICOM32**
- four-pole 32A breaking capability
- GREEN – very low power consumption
- high speed RS485 communication with MODBUS protocole

WIRELESS COMMUNICATION GATEWAY **iHUB-L1**
- WiFi, RS485 communication gateway
- No wire – Infra Red communicatrion to smart meter and latching switch
- MODBUS and MQTT protocole
- 1M DIN module width

WIRELESS ENVIRONMENTAL SENSORS FOR PROCESS CONTROL **WTS100**
- Temperature and humidity sensor
- WiFi communication
- Battery and 230V powered version

SIMPLE AND USER FRIENDLY SMART PHONE/ TABLET APPLICATION (ANDROID, IOS) FOR MONITORING AND DIRECT CONTROL.