**Приложение 1**

Содержимое файла конфигурации «config-wb-msw2.json» для WB-MSW2:

{

 "device\_type": "WB-MSW2",

 "device": {

 "name": "WB-MSW2",

 "id": "wb-msw2",

 "max\_read\_registers": 0,

 "channels": [

 {

 "name": "Temperature",

 "reg\_type": "input",

 "address": 0,

 "type": "temperature",

 "format": "s16",

 "scale": 0.1,

 "error\_value": "0x7FFF"

 },

 {

 "name": "Humidity",

 "reg\_type": "input",

 "address": 1,

 "type": "rel\_humidity",

 "scale": 0.1,

 "error\_value": "0xFFFF"

 },

 {

 "name": "Sound Level",

 "reg\_type": "input",

 "address": 3,

 "scale": 0.01,

 "type": "sound\_level"

 },

 {

 "name": "CO2",

 "reg\_type": "holding",

 "address": 8,

 "type": "concentration",

 "error\_value": "0xFFFF"

 },

 {

 "name": "Illuminance",

 "reg\_type": "input",

 "address": 9,

 "type": "lux",

 "format": "u32",

 "scale": 0.01,

 "error\_value": "0xFFFFFFFF"

 },

 {

 "name": "Input Voltage",

 "reg\_type": "input",

 "address": 121,

 "scale": 0.001,

 "type": "voltage"

 },

 {

 "name": "External Sensor 1",

 "type": "temperature",

 "reg\_type": "input",

 "address": "6",

 "format": "s16",

 "scale": 0.0625,

 "error\_value": "0x7FFF"

 },

 {

 "name": "External Sensor 2",

 "type": "temperature",

 "reg\_type": "input",

 "address": "7",

 "format": "s16",

 "scale": 0.0625,

 "error\_value": "0x7FFF"

 },

 {

 "name": "Buzzer",

 "type": "switch",

 "reg\_type": "coil",

 "address": 0

 },

 {

 "name": "Serial",

 "type": "text",

 "reg\_type": "holding",

 "address": 270,

 "format": "u32"

 }

 ]

 }

}