**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"

}

]

}

}