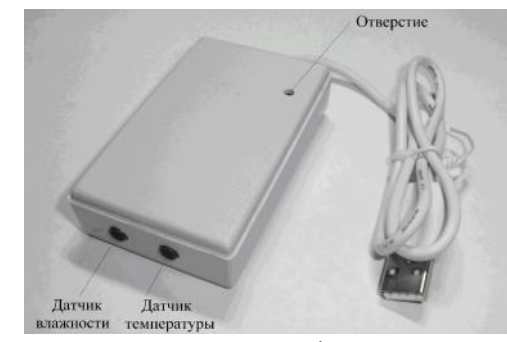


ESPMeteo

1. (. 1)
: 5...15 (AP) Wi-Fi safe mode - WiFi-IoT



1

2. WiFi-IoT,
IP- : 192.168.4.1,



2

3. Config: -> Main, AP name AP pass:

Configmain:

Admin settings:
 Login: Password:
 Full Security

Config module:
 Host name:

WiFi options:
 Station mode. AP mode.
 AP name:
 AP pass:

IP options:
 Dynamic IP. Static IP.
 IP: GW:

3

Set.

4.

(.

4):

Config: -> Hardware

DHT22(AM2302) GPIO: 5
 DS18B20 GPIO: 14*
 BMP180: GPIO SDA: 2
 GPIO SCL: 0
 01.2018 .

: * GPIO: 4 -

Hardware:

Enable DHT 11/22 1. GPIO:
 Enable DHT 11/22 2. GPIO:
 Enable DS18B20. GPIO:
 Enable BMP085/BMP180. I2C adr: 0x77

Interval sensors read: sec.

I2C GPIO Selected:

GPIO SDA GPIO SCL

4

Set

5.

Config: -> 1-wire, Clear & Scan list, -
 16-
 (. 5):

1-wire device:

1: 28EEA5792416020E ↑↓

 5

6.

Thingspeak.com mqtt- : narodmon.ru,
 Config: ->Servers (. 6):

Servers:

Enable Narodmon.ru send. Period min.
 ID ESP8266000ae9af
 Enable Thingspeak.com send.
 API Key
 Enable send MQTT. Period sec.
 Server: Port:
 Login Passw

6

Set

7.

dhcp- IP-
 http://espmeteo.ru info@espmeteo.ru