



"MQTT"

I

"MQTT"

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3	MQTT	2
4		4
5		5
1	5
2	9

1

"MQTT"
MQTT. MQTT (Message Queue Telemetry Transport) -
TCP/IP.

"MQTT"
[Logger Suite.](#)

(
(topic)

Mosquitto).

[Data](#)

Data Logger Suite

2

MQTT

: Windows 2000 SP4

32-x 64-x

5 MB

(), Advanced Serial Data Logger.

Microsoft Vista

Program Files,

- 1.
- 2.
3. Windows Vista

Google.

3 MQTT

1. (, Advanced Serial Data Logger),

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Windows;

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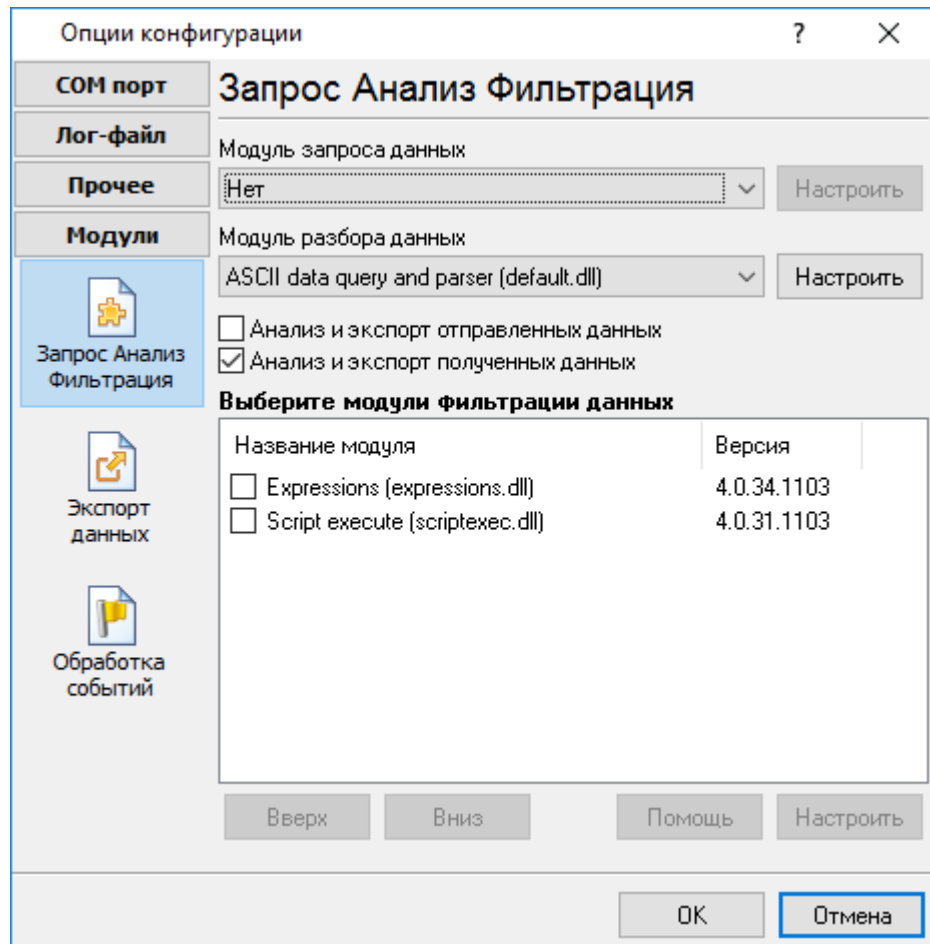
" " ;

" " ;

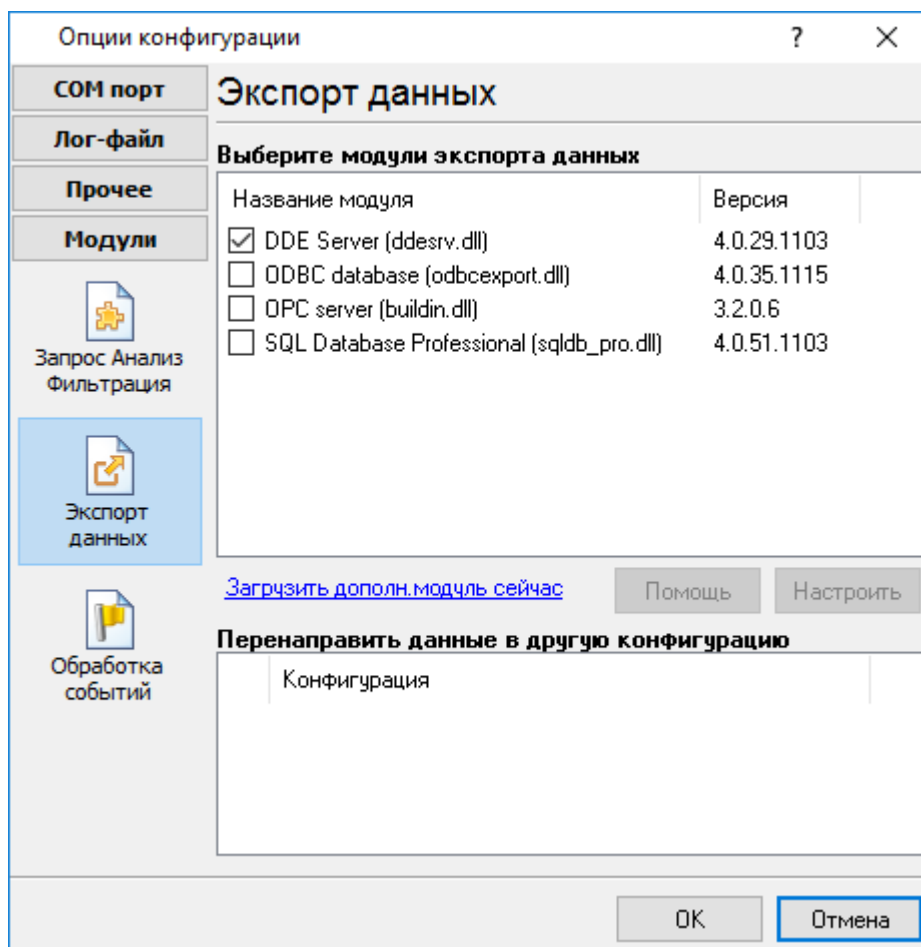
" " ;

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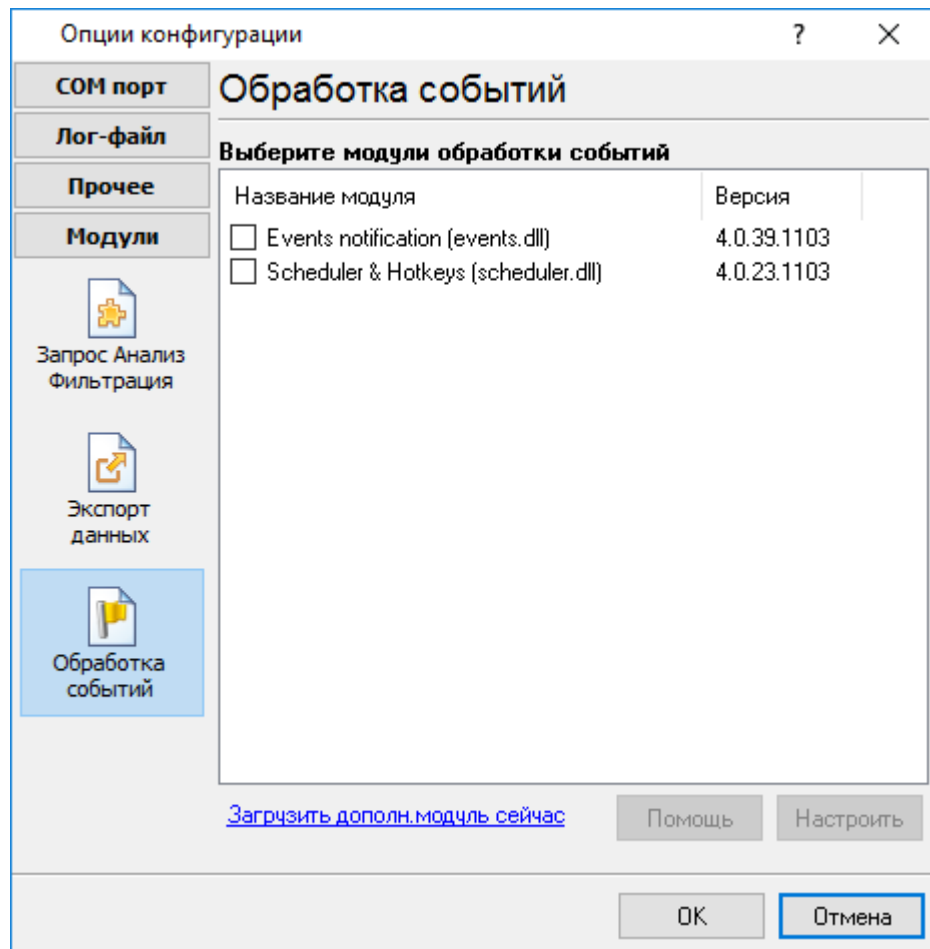
.1-2.



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4

Plug-in -

Advanced Serial Data Logger

5

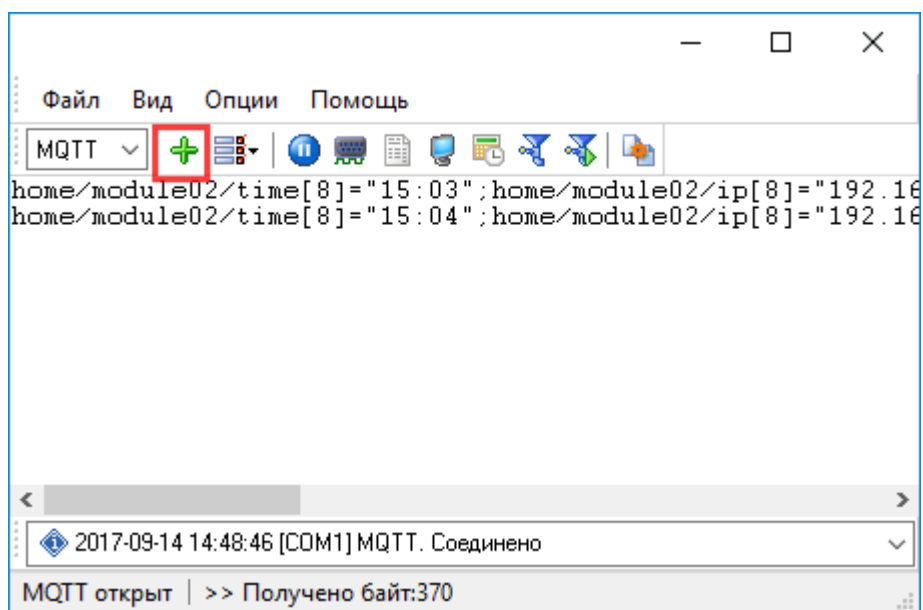
5.1

MQTT

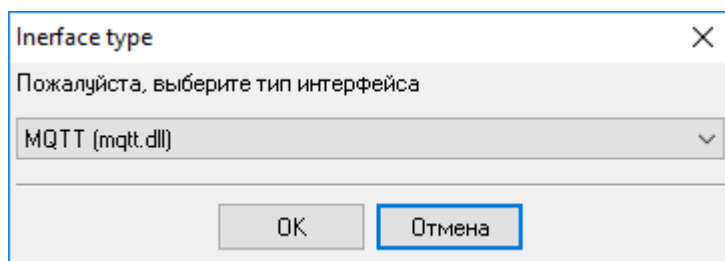
[Data Logger Suite.](#)

(. 1, 2).

" "



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- IP
      1883.
      : 192.168.1.1:2222.

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      .
      ( )- , . MQTT
      - .
      / ( )-
      # - ( )- - , "home/#",
          "home", ,
      home/temperature
      home/temperature/hall
      home/humidity
      # :
          : home/#
          : home#
      # :
          : home/#/hall
      + - ( )- - , "home/+",
          :
      home/temperature
      home/humidity
          "home/temperature/hall".
      - ,
          . .). (
      ,

```


Опции конфигурации

Устройство MQTT

Источник данных
MQTT

Адрес брокера
192.168.1.13

Логин/Пароль

Раздел (топик) (одно значение в строке)
home/#

Пробовать подсоединиться после неудачной попытки

Пробовать открыть через XXX сек. 30

Лог-файл

Прочее

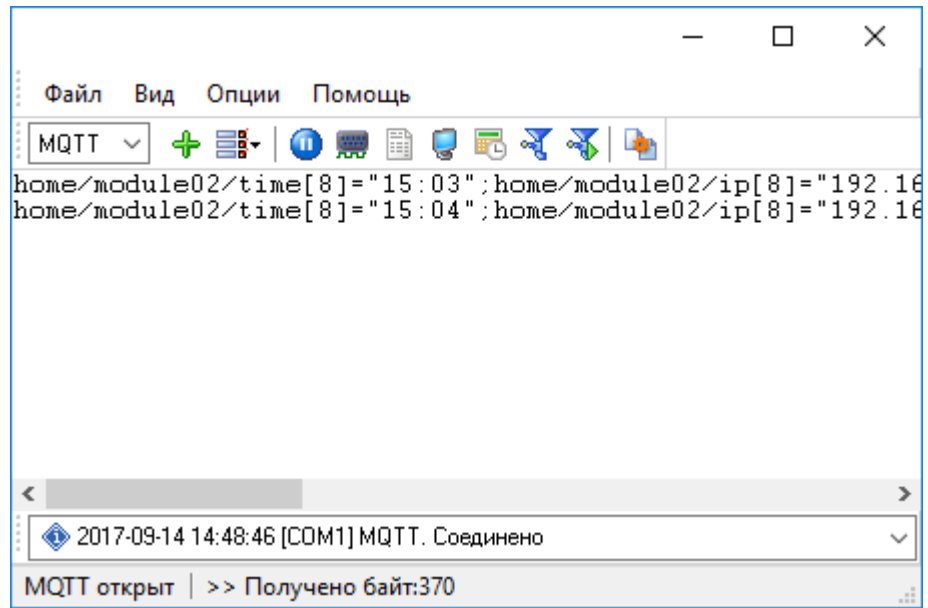
Модули

OK Отмена

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500

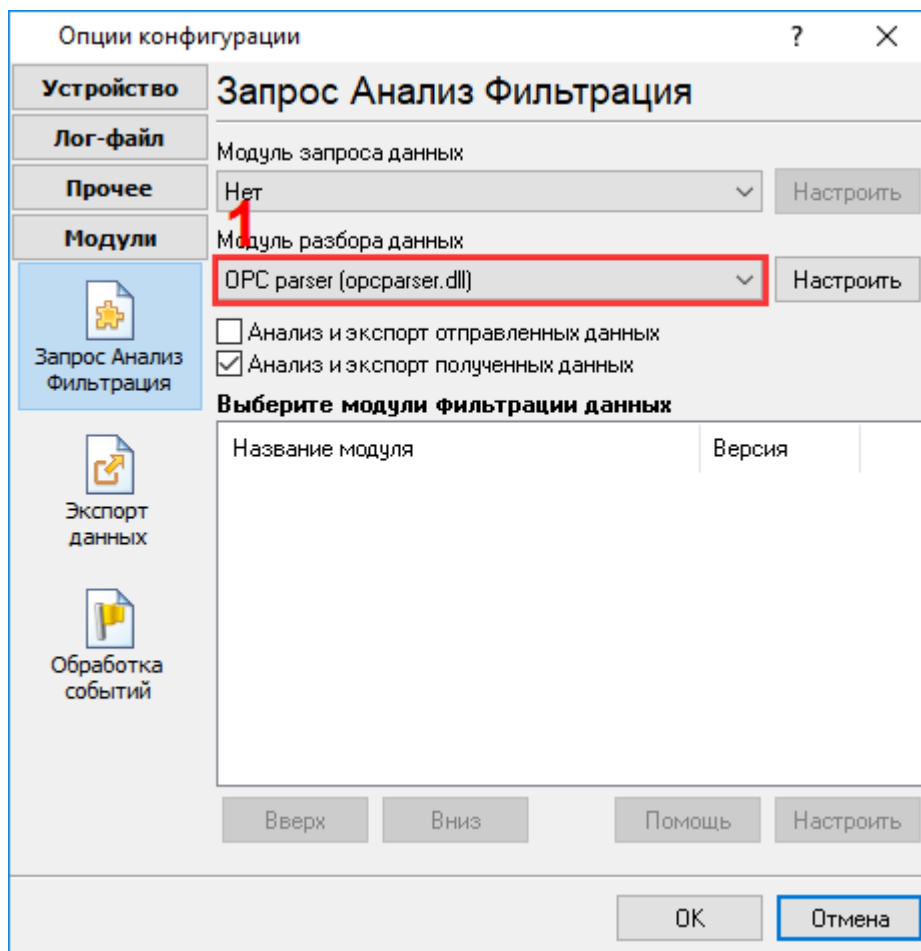
(. 4).



. 4

"OPC parser"

(' . 5).



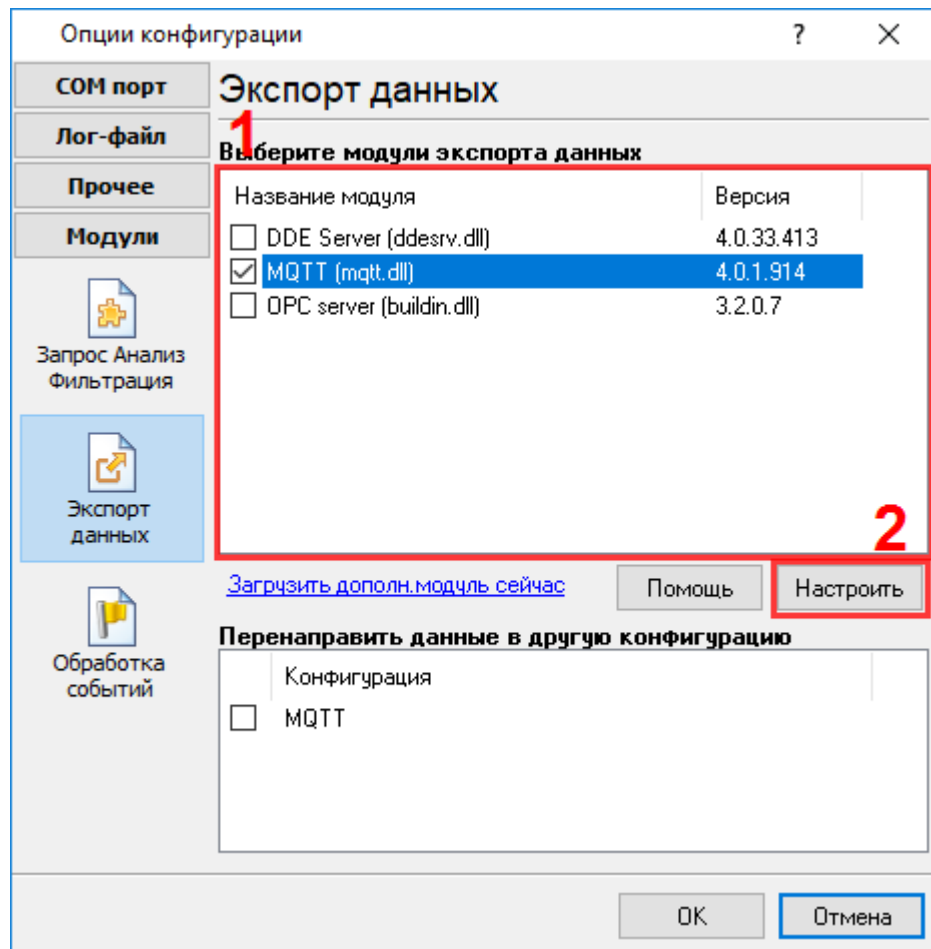
. 5

5.2

(COM, TCP, OPC . .).

"MQTT"

(. 1).



.1

(. 2).

"Temperature",
"datalogger/data/Temperature".

"datalogger/data".

MQTT.

The image shows a configuration dialog box for MQTT 4.0.1 build 914. The dialog has a title bar with the text "MQTT 4.0.1 build 914" and standard window controls (help, close). The main area contains several fields:

- Топик** (Topic): A text input field containing "datalogger/data".
- Адрес брокера** (Broker address): A text input field containing "192.168.1.13".
- Логин/Пароль** (Login/Password): Two adjacent empty text input fields.
- Публиковать переменные (одно значение в строке)** (Publish variables (one value per line)): A text area containing the text "DATA_PACKET".

At the bottom of the dialog, there are two buttons: "OK" and "Отмена" (Cancel).

. 2