



"Direct Excel Connection"

1		1
2		1
3	Direct Excel	
	Connection	2
4		3
5		4
1	Microsoft Excel	4
2	9
3	10
6	?	13
1	13

1

"Direct Excel Connection"
 (parser), Microsoft Excel,
 (DDE, ODBC), Microsoft Excel.

- Microsoft Excel
- ;
- ;
- (FIFO)
- ;
- ;
- (workbook), Microsoft Excel
- ;
- ;
- ;
- ; Microsoft Excel;
- ;
- ;
- ;

!

2

Direct Excel Connection

: Windows 2000 SP4 , 32-x 64-x

- .

: 5 MB

;

;

.

(), Advanced Serial Data Logger.

Microsoft Vista :

Program Files,

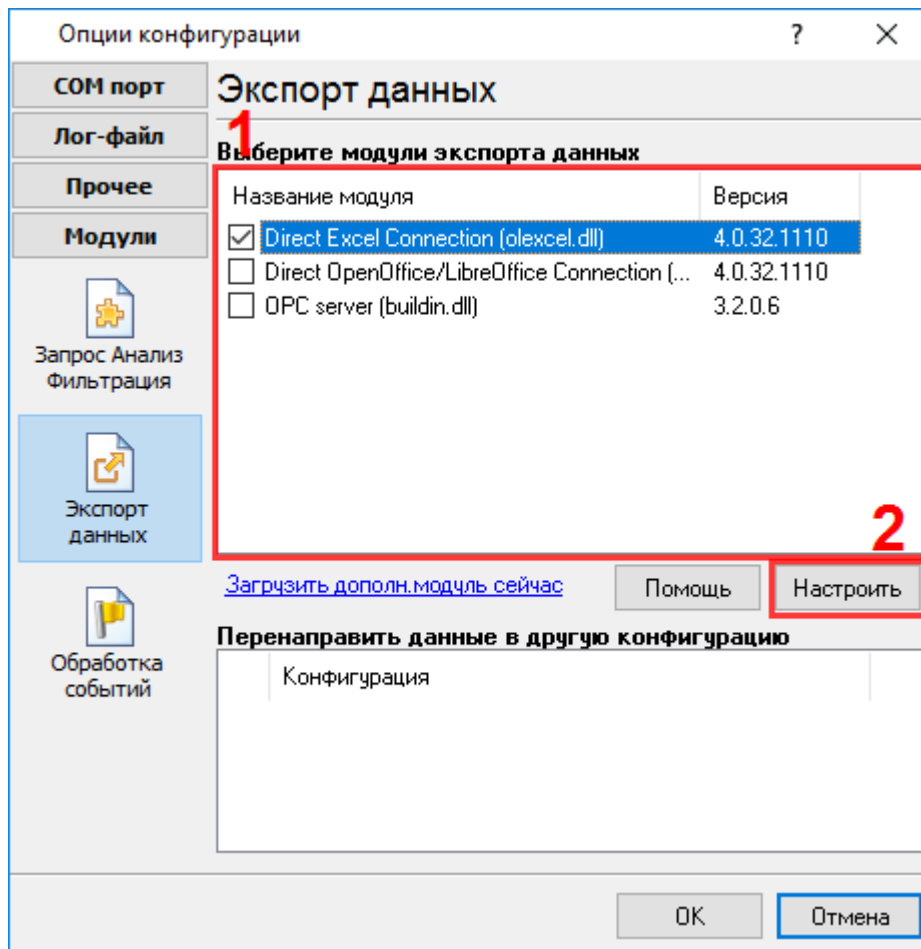
1. , ;
2. ;
3. Windows Vista .

Google.

3

Direct Excel Connection

1. (, Advanced Serial Data Logger), ;
 2. ;
 3. Windows; ,
 4. " " ;
 5. , " "
- .1-2.
- " "
- " - " "



.1.

4

Plug-in -

Advanced Serial Data Logger

5

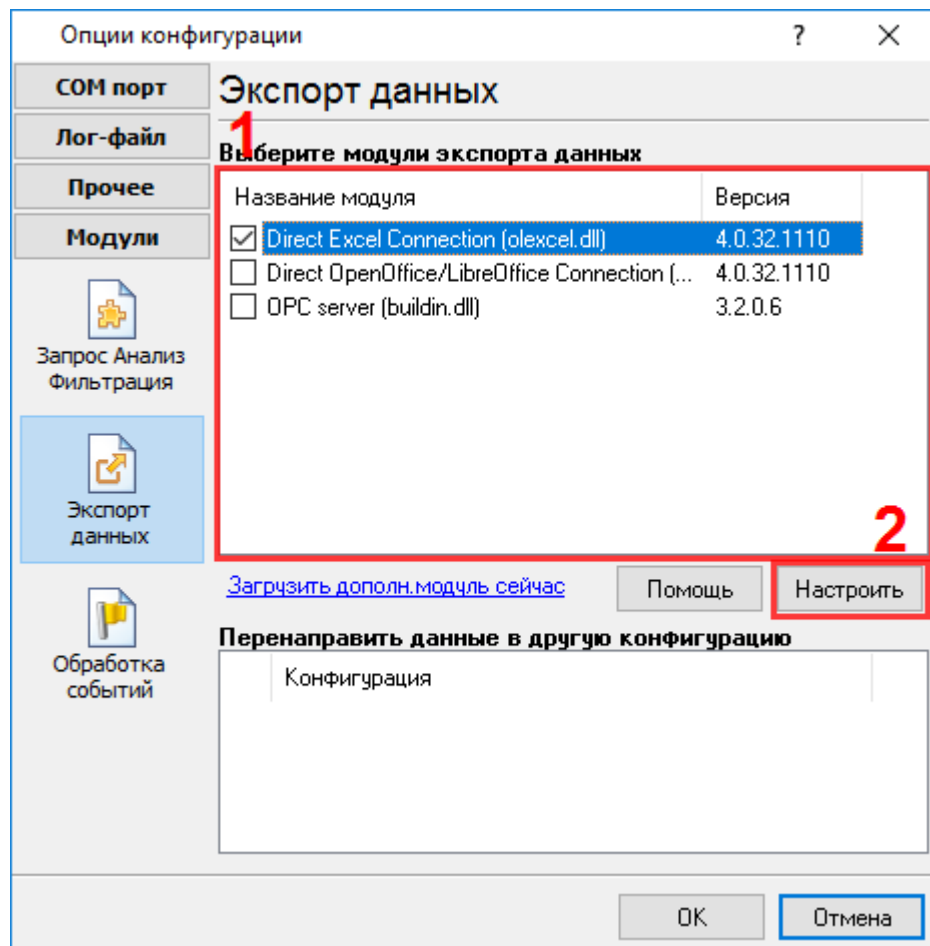
5.1

Microsoft Excel

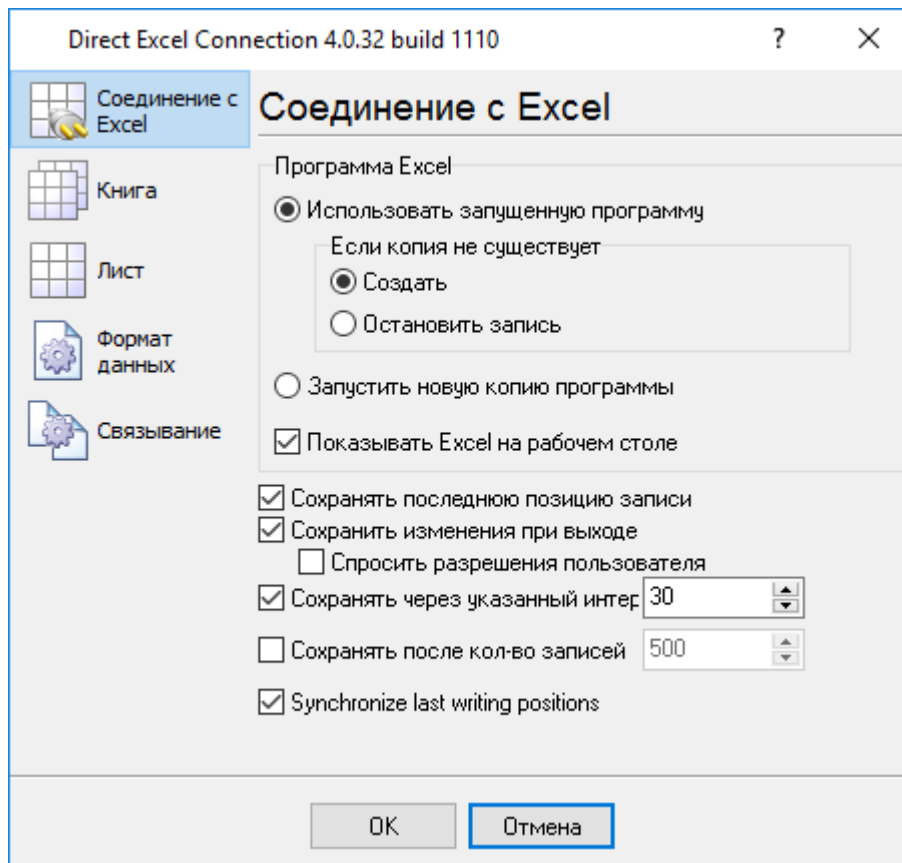
Microsoft Excel.
Microsoft

Excel, (worksheet), (workbook),

1. Data Logger); (, Advanced Serial
2. " - ";
3. "Direct Excel Connection" (. 1).



4. " ;
5. " (.2).



.2

Microsoft Excel

Microsoft Excel

:

1.

Excel.

(instance) Microsoft

"

Microsoft Excel.

2.

Microsoft Excel ()
 Microsoft Excel (),
 Microsoft Excel.
 Microsoft Excel.

Microsoft Excel.
 Microsoft Excel.

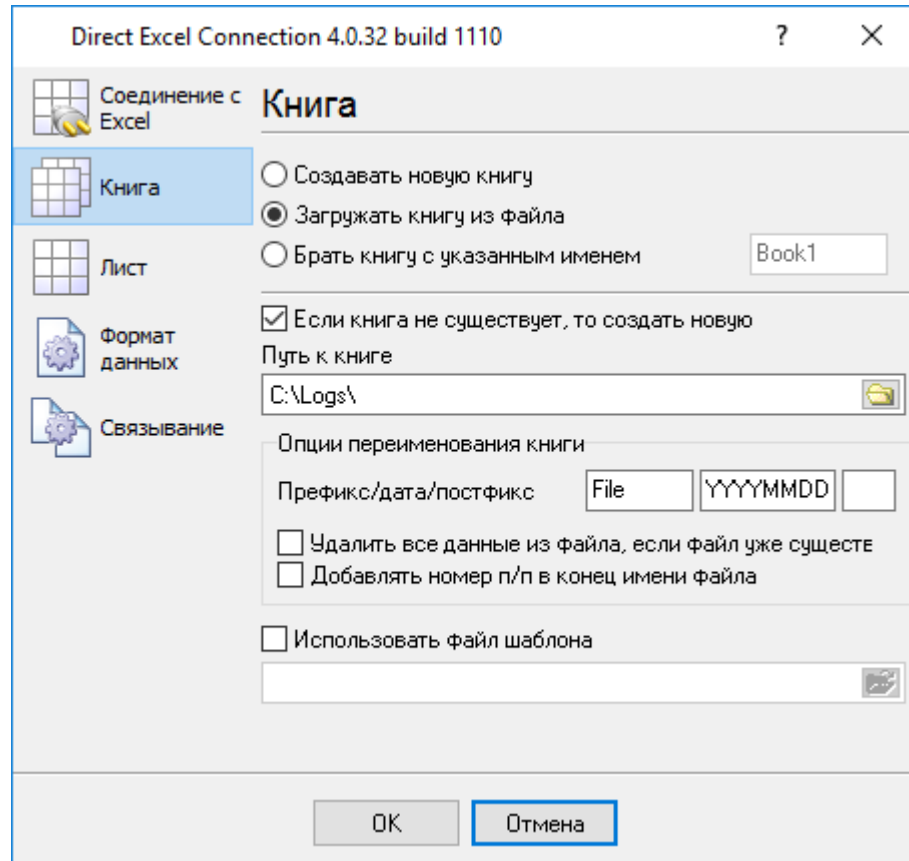
Microsoft Excel,

Microsoft Excel

Excel

Microsoft Excel

Microsoft Excel,
(workbook)
(worksheet). " " (.3).



.3

1.

Microsoft Excel.

2.

a.

- b. ;
- c. ;
- d. ,

3. — Microsoft Excel.

“ ”

- - ; /
 - - /
- (.)

- - ;
- -
- /

“ ”

Microsoft Excel

Microsoft Excel

(.4). :

1. “ ” ;

2. "

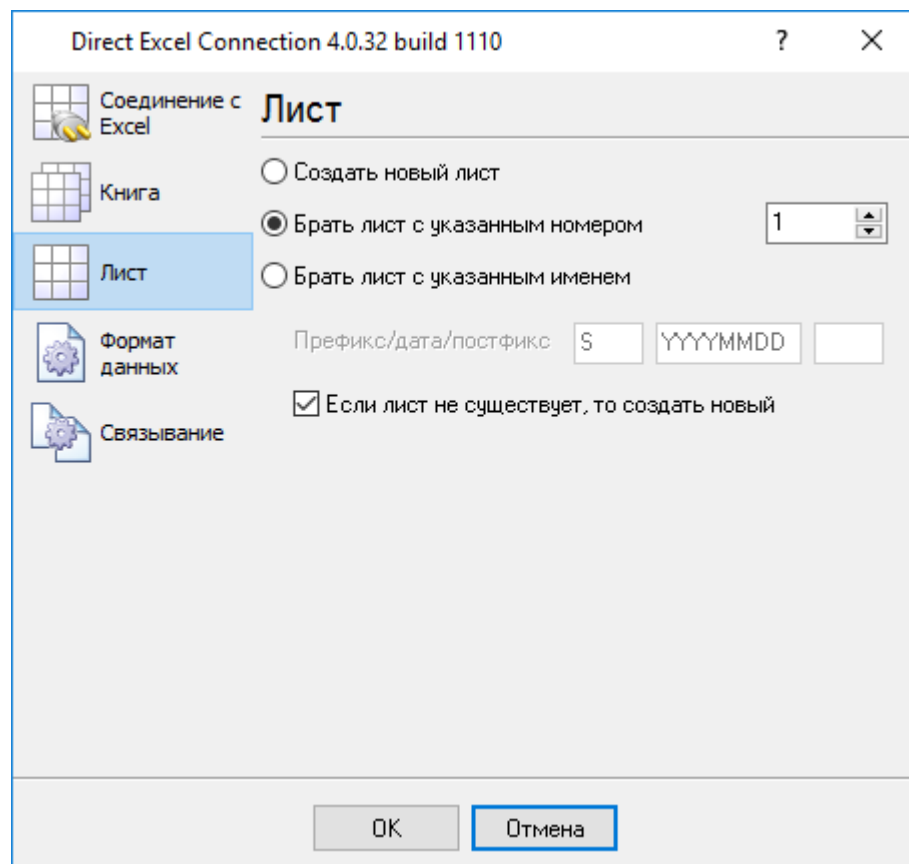
"

Microsoft Excel,

3.

- - ;
- - /
- - (;).
- - ;
- - " ;

Microsoft Excel



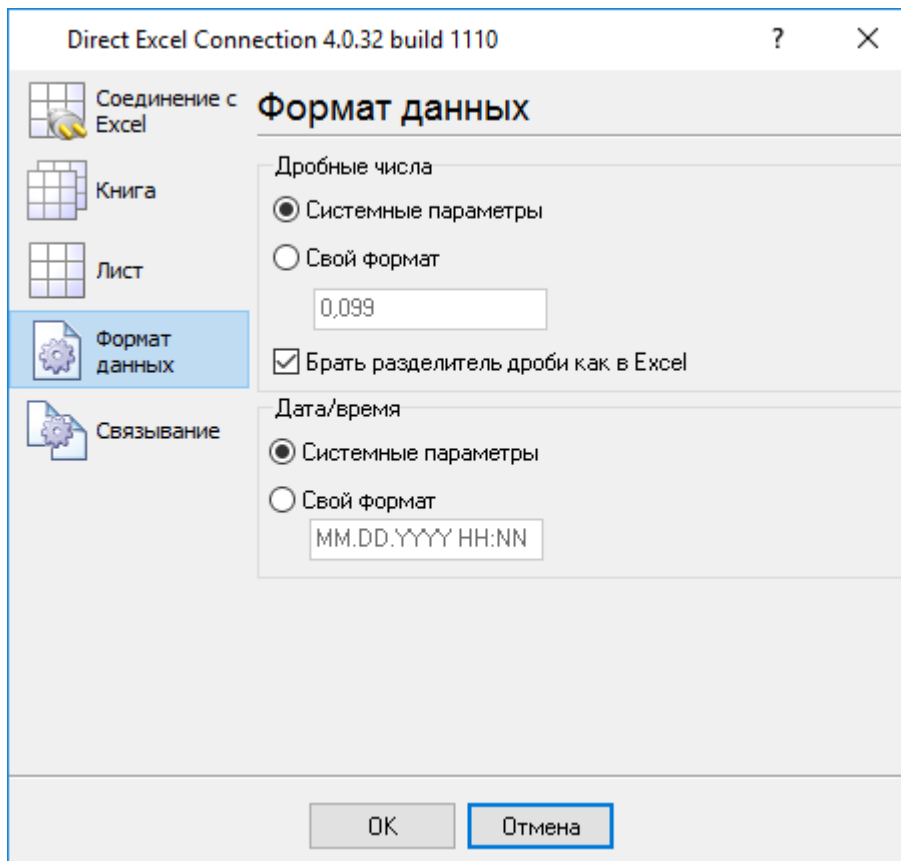
.4

5.2

(Float)

(DateTime).

" (. 1)



.1

d - , (1 - 31);

dd - , (01 - 31);

ddd - ; (-)

dddd - ; (-)

m - , (1 - 12);

mm - , (01 - 12);

mmm - ; (-)

mmmm - ; (-)

yy - (00 - 99);
 yyyy - (0000 - 9999);
 h - (0 - 23);
 hh - (00 - 23);
 n - (0 - 59);
 nn - (00 - 59);
 s - (0 - 59);
 ss - (00-59).

0 - 0.

-

. -

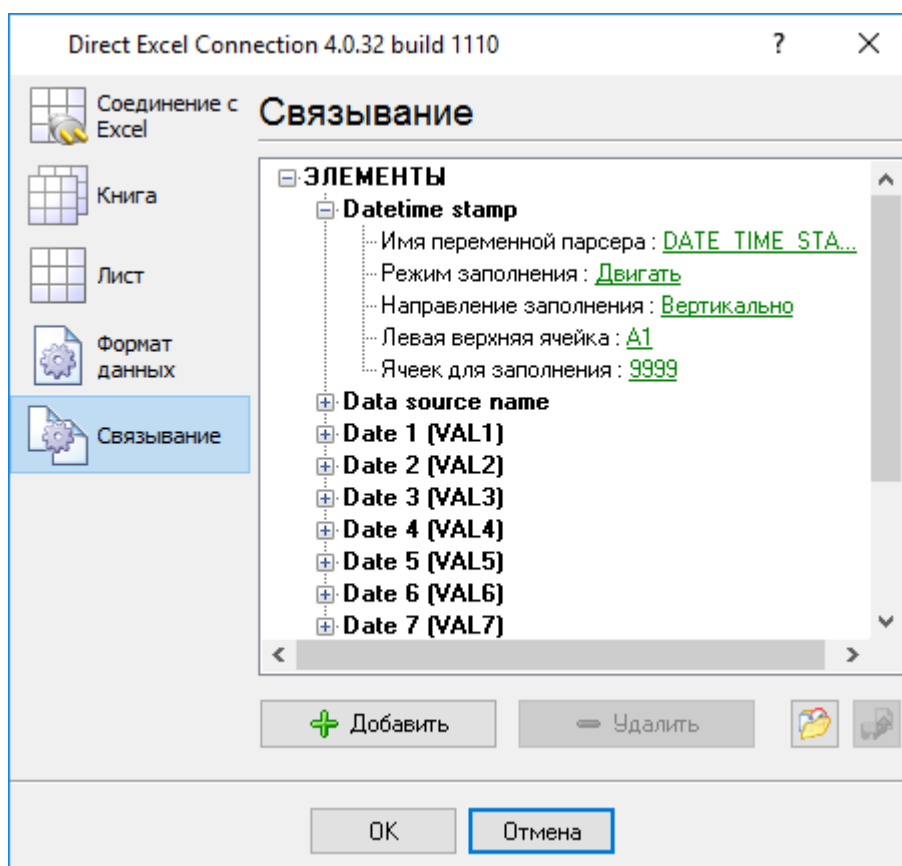
" (Windows Control Panel) " (Number Format)
 " (International section).

, - ;,
 " (Number Format) " (Windows Control Panel)
 " (International section).

E+ - 'E+', 'E-', 'e+', or 'e-'
 'E+' 'e+',
 'E-' 'e-'.

'xx'/'xx' -

5.3



.1

"OK"
(. . . 1)

```

Microsoft Excel
Microsoft Excel
Microsoft Excel
FIFO;
Microsoft Excel
Microsoft Excel,
Microsoft Excel.
Microsoft Excel.
A1
A1.
"Expressions".
A{DEVICE_ID} -
"DEVICE_ID"
A1 - A10,
1-10.
Excel
Excel
65535
Microsoft Excel.
65535. . .
"OK".

```

