



"Local Database"

1		1
2		1
3	<b>Local Database</b>	2
4		4
5		5
6		5
7		7
8		9

# 1

"Local database"

DIFF, SYLK, Windows, [XML](#), DBF, PDF. Microsoft Excel, RTF, HTML, [CSV](#),  
DDE OLE), Microsoft Windows (

- 
- 
- 
- 

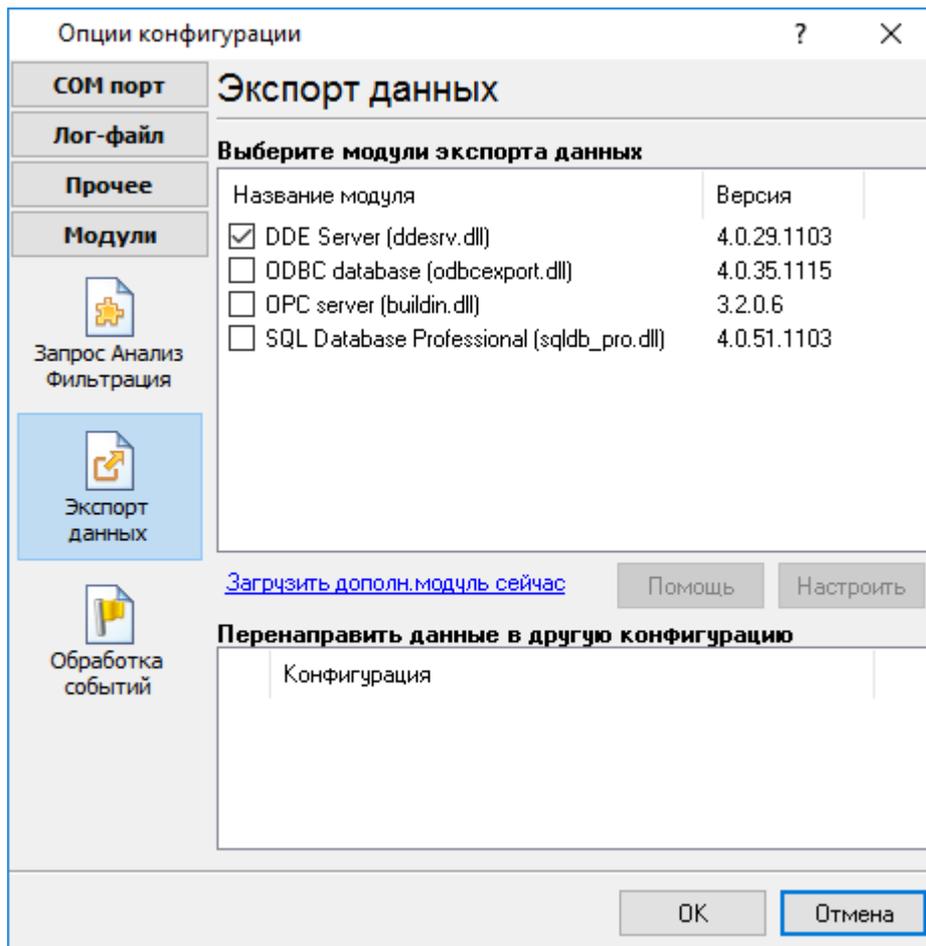
- Office
- Microsoft Excel
- 
- 

# 2

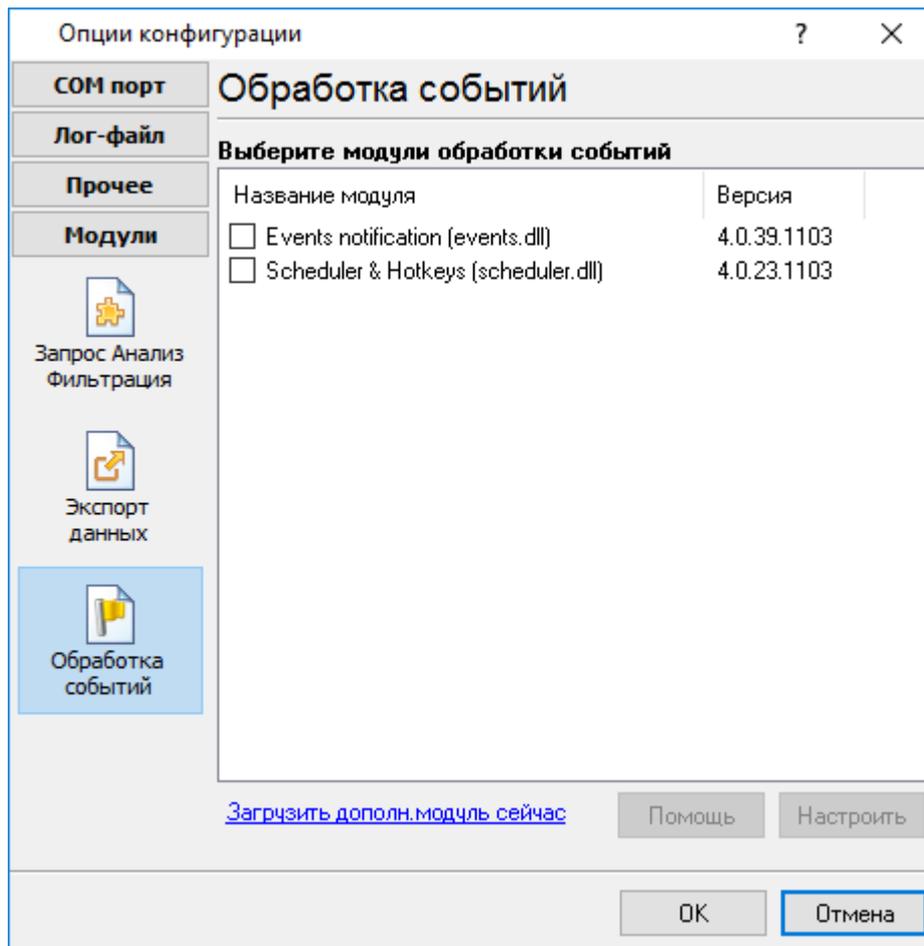
Local Database :  
: Windows 2000 SP4 , 32-x 64-x  
: 5 MB

( ), Advanced Serial Data Logger.





. 2.



. 3.

## 4

### Plug-in -

Advanced Serial Data Logger

5

6

```
{SAMPLE_ID},
```

```
1:
: data_{SAMPLE_ID}_
  SAMPLE_ID: A123
  : data_A123_
```

```
2:
: data_{SAMPLE_ID2}_
  SAMPLE_ID:
  : data__
```

```
. YYYYMMDDHH, : 2020123123
. YYYYMMDD, : 20201231
. YYYYMM, : 202012
```

YYYY, MM, DD : YYYY-MM-DD => 2020-12-31

- MS Excel OLE – XLS;
- RichText ( OLE/DDE/RichText.dll) – RTF;
- ( ) – CSV  
TXT ;
- [XML](#) - XML
- Lotus 1-2-3 OLE - WK1;
- QuattroPro OLE – WQ1;
- SYLK (Symbolic Link) – SLK;
- DIF (Data Interchange Format) – DIF;
- [LDAP](#) – LDIF;
- SPSS – SAV;
- [DBase](#) (DBF)( BDE) – DBF;
- MS Windows – ;
- [HTML](#) – HTM;
- MS Access – MDB;
- Adobe Acrobat PDF – PDF.

#EE, # - ASCII 9 #09.

1. " " -

- 2. " , " - ,
- 3. " " - .

**XML**

XML " XML".

" ( ), XML

Internet Explorer 5.0 XML.

XML, TClientDataset"

Builder XML , Borland Delphi 7+ Borland C ++ XML

XML , ,

,

**LDAP**

**DBase (DBF)**

DBF - FoxPro dBase III.

**HTML**

HTML HTML

HTML <Body>

#00

"float", "double"

"currency".

1 01.

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).

HHDDMMYYYY

: 0101122003.

( )-

-  
-  
( )-

8

“ ”  
“ ”  
1.  
“ ”