"Scheduler & Hotkeys"

1

"Scheduler & Hotkey" (Advanced Serial Data Logger
Advanced TCP/IP Data Logger)
" ".

(, COM
TCP),
- .

2

Scheduler & Hotkeys :

: Windows 2000 SP4 , 32-x 64-x
, .
- .

: 5 MB
.

:
.
.

( ), Advanced Serial Data Logger.

3 **Scheduler & Hotkeys**

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

,
. . 1-2.
.
" " .
.

" - ".
" " " ".
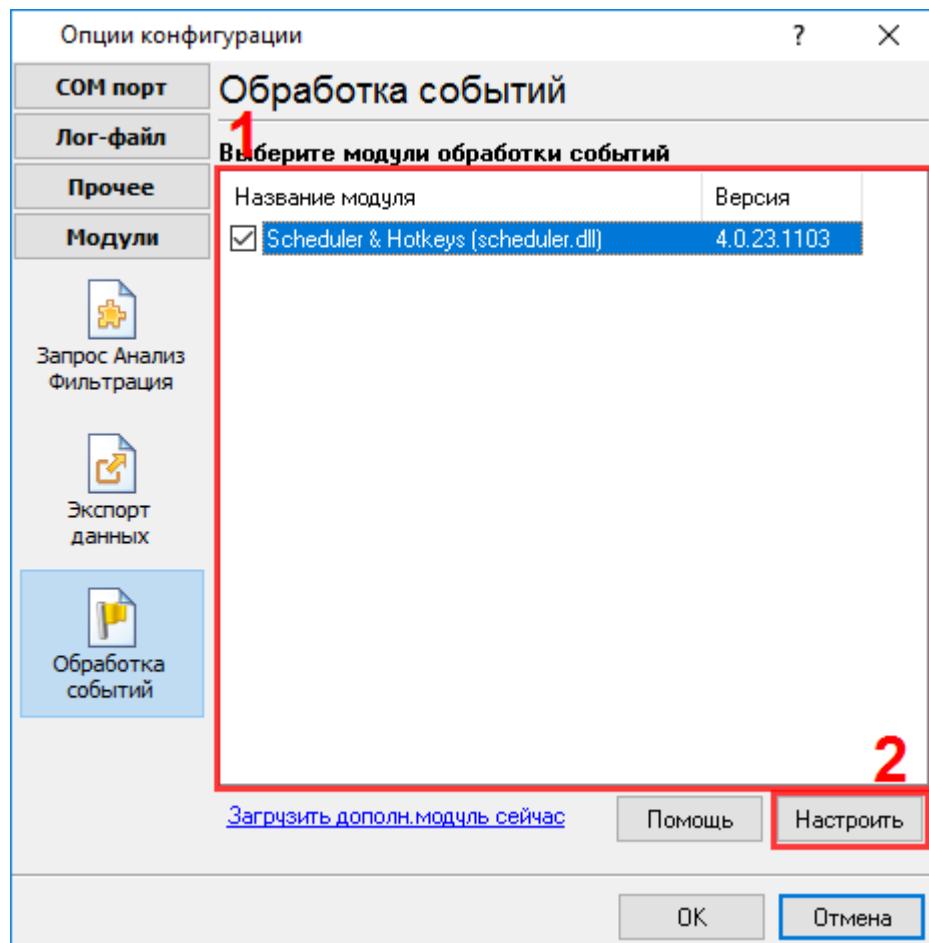
. 1.

4

Plug-in -

-, . :
Advanced Serial Data Logger

- ." ".

- , ,
.
.

- ." ".

5

(. 1).   ,
.
.
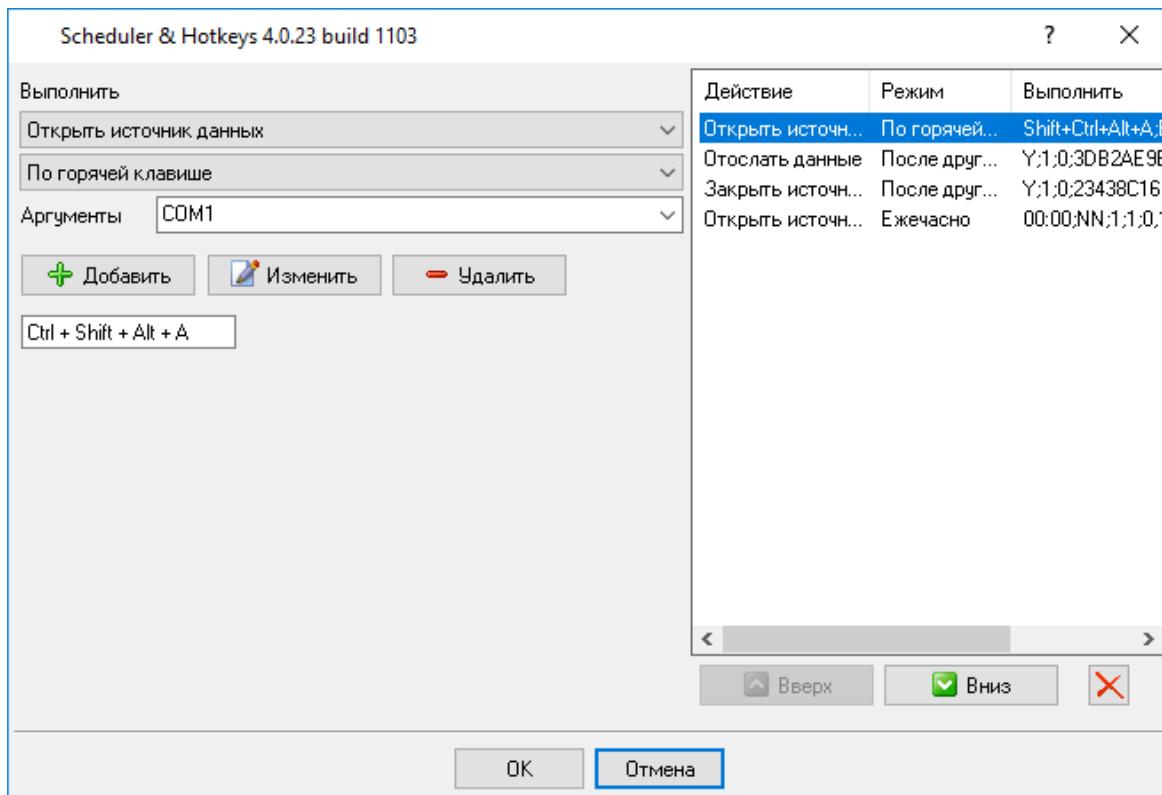
.1.

"   -   ".

"   "   "   .
.

:

1.   ,   ;
2.   ;
3.   (   );
4.   (,   "   ");
5.   "   ".

1.   ;
2.   ;
3.   " ".

1.   ;
2.   " ".

" " " ".

:
" ".

/   -

.   COM   TCP ,

.   .

.

,   "COM1".

-

,   .   .

    #FF.   ,   "#02Data#03"   6   : 0x02h, D, a,
t, a, 0x03h.   .

     -    -   .

            ,   .

-        ,   -   ,

.

-

.   .   ,

,   .

-                ,

.   ,   .

" " (.2).   : ,   " "   .

.2.

Windows.

,   .

-   ',
.   1,
,   2 -   , 3 -   . .

-   ',
.   1,
,   2 -   , 3 -   . .
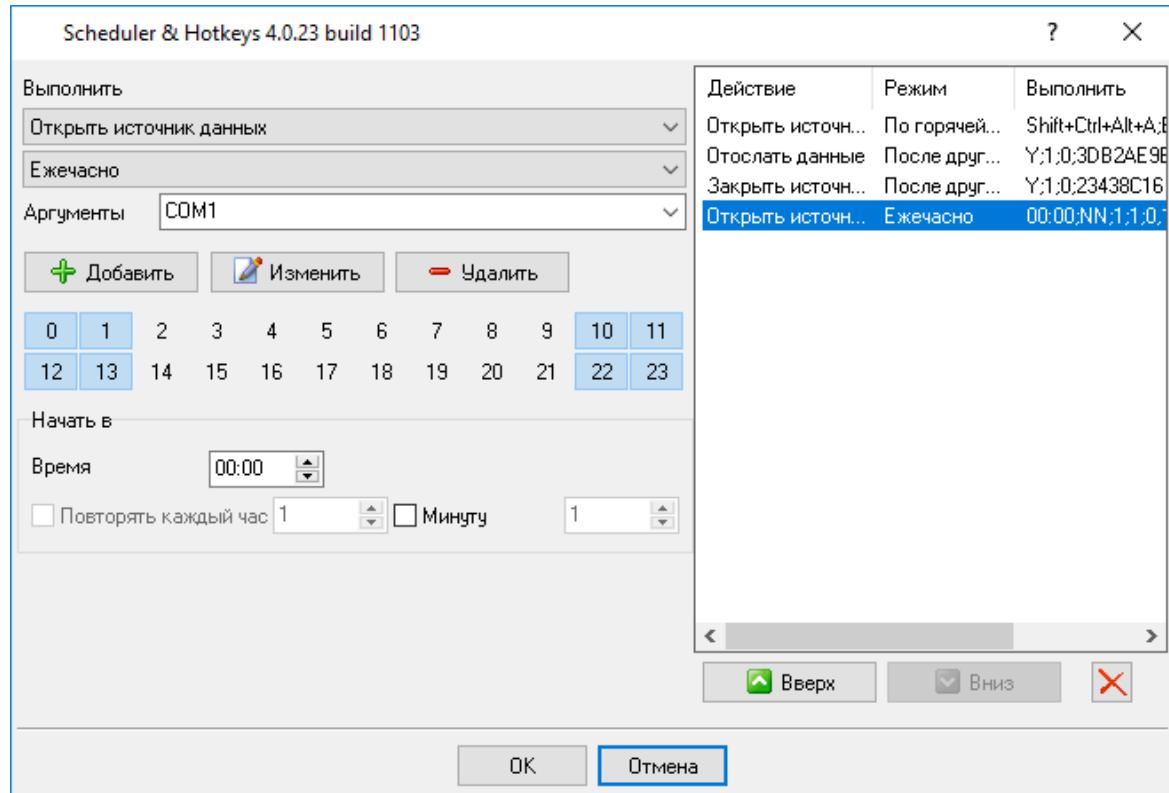
.   ,
11:00,   .

1:

:
: 18:00
:   .   2
:   .   10

,   18:00, 18:10, 18:20, 18:30, 18:40, 18:50,
20:00, 20:10, 20:20, 20:30, 20:40, 20:50, 22:00, 22:10, 2:20, 22:30, 22:40, 22:50.

2:

:   .   12-14
: 00:10
:   (   )
:   .   30

,   12:10, 12:40, 13:10, 13:40, 14:10, 14:40.

6   **"Cron"**

Cron-   -   ,
.   (Unix) cron-   ,
:

<   > <   > <   > <   _   > <   > <   _   >

                                                        * (   )   .
                              .   ,   '   . .
                                                        "   "   - ?.
.   .

                                                      ,   (, 1,3,7)
              (   )   ,   (, 1-5).

(*)   /   .
, 0-23/2   "   "   ,
(-
0,2,4,6,8,10,12,14,16,18,20,22).   */4   "   "   ,
. 1-30/3 -   ,   1,4,7,10,13,16,19,22,25,28.

"   " "   "

(Jan, Feb, … , Dec)   (Mon, Tue, … ,
Sun)

:   <   >   .

* * * * *	
59 23 31 12 5	, -
59 23 31 Dec Fri	, - ( )
45 17 7 6 *	7- 17:45
0,15,30,45 0,6,12,18 1,15,31 * 1-5 *	00:00, 00:15, 00:30, 00:45, 06:00, 06:15, 06:30, 06:45, 12:00, 12:15, 12:30, 12:45, 18:00, 18:15, 18:30, 18:45, 1- , 15- 31-
*/15 */6 1,15,31 * 1-5	00:00, 00:15, 00:30, 00:45, 06:00, 06:15, 06:30, 06:45, 12:00, 12:15, 12:30, 12:45, 18:00, 18:15, 18:30, 18:45, 1- , 15- 31- ( )
0 12 * * 1-5 (0 12 * * Mon-Fri)	
* * * 1,3,5,7,9,11 *	, , , ,
1,2,3,5,20-25,30-35,59 23 31 12 *	23:01, 23:02, 23:03, 23:05, 23:20, 23:21, 23:22, 23:23, 23:24, 23:25, 23:30, 23:31, 23:32, 23:33, 23:34, 23:35, 23:59
0 9 1-7 * 1	, 9
0 0 1 * *	, ,
* 0-11 * *	
* * * 1,2,3 *	,
* * * Jan,Feb,Mar *	,
0 0 * * *	
0 0 * * 3	

cron-

"?".   , . .

:   -   ,   ,
.

,   :

? ? * * *

(,   ,   ) -
"   "   .   ,   ,   8:25,
:

25 8 * * * *

:

- **? ? ? ? *** -   _   _   ;
- **? * * * *** -   (,   10:15)
  :   11:15, 12:15, 13:15   . .;
- *** ? * * *** -   ,   ;
- ***/5 ? * * *** -   (   )
  . .   ,   ,   .

7   ?

7.1

"   " -   ,
.   "Plugins"
.   ,
.   ,
.

(   ) –   .
:   ,   ,
.

%s [%s] –
,   .   ,
.

(%s) –
.   ,
,
.

%s. (%s) – ,
.

.

%s. (%s) – ,
. ,
(,).

, support@aggsoft.ru.
.

: , *"%s"*
.

%s. (%s) – ,
.