



OPC Scada Viewer

Watch It!

OPC Scada Viewer

1		1
1	.....	1
2	.....	2
2	,	3
1	.....	3
2	.....	4
3	.....	4
4	.....	5
3		5
1	.....	5
2	.....	6
4		6
1	.....	6
2	.....	8
	.....	8
	.....	8
	.....	9
	.....	9
	.....	12
	.....	19
3	.....	21

: <http://www.aggsoft.ru/>

: <http://www.aggsoft.com/serial-data-logger.htm>

1.2

ASCII - ASCII -
 , Windows
 ASCII. ASCII * .TXT (,
 README.TXT).

Binary File - , ASCII (0 255). ,

Bytes () - , , .

Bit () - : 0 1. 8
 8 () .

Client/Server (/) - , ,
 (, , . .)
 () .

DA (data access) - .

IP, Internet Protocol () - Internet Protocol,
 TCP/IP, IP IP , 'xx.xx.
 xx.xx'.

IP (**Internet Protocol**) - , TCP/IP.
 IP , , . IP
 : 198.63.211.24.

LAN (Local Area Network) - .

NIC, Network Interface Card () - , ,
 turbochannel, nuBus, .) (, 10baseFL).

OPC (OLE for Process Control) –

OPC Alarms and Events - OPC

OPC Data Access - OPC

OPC DA - OPC Data Access.

OPC Historical Data Access - OPC

OPC HDA - OPC Historical Data Access.

PC () - Personal Computer ().

TCP/IP, Transport Control Protocol / Internet Protocol - TCP IP

TCP/IP
Internet.

2

2.1

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1. OPC Scada Viewer

2.

3. OPC Scada Viewer

4.

5. OPC Scada Viewer
sales@aggsoft.ru

6. OPC Scada Viewer

OPC Scada Viewer

7. **OPC Scada Viewer** "AS IS".

2.4

OPC Scada Viewer	support@aggsoft.ru
	support@aggsoft.ru
	sales@aggsoft.ru

3

3.1

- Windows 95 (comctrl.dll,);
- Windows 95 OSR2;
- Windows 98;
- Windows Me.

- Windows NT4 (SP4).
- Windows 2000 Professional;
- Windows 2000 Server;
- Windows XP x86 x64;
- Windows 2003 Server x86 x64;
- Windows Vista () x86 x64.

Internet Explorer 5.0

3.2

OPC Scada Viewer.

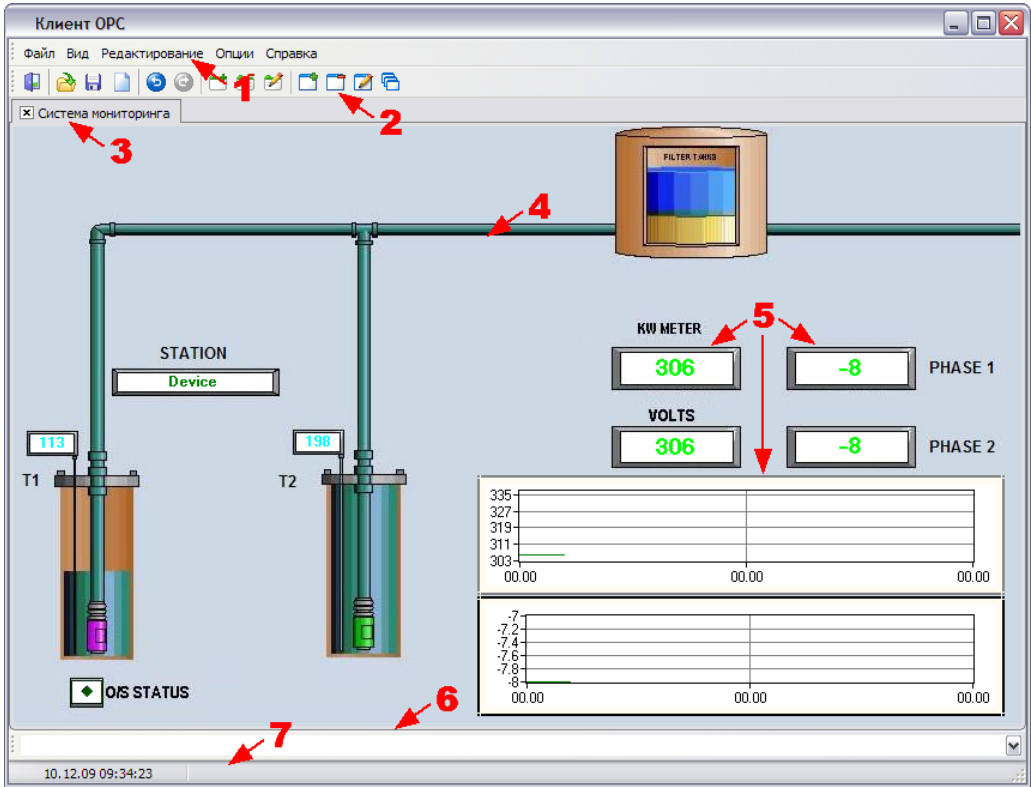
Viewer", OPC Scada Viewer "/Programs Files/OPC Scada
 OPC Scada Viewer

4

4.1

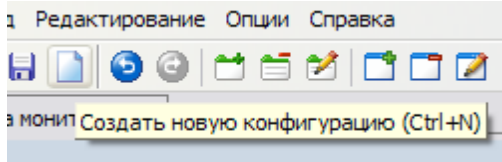
- OPC ;
- OPC (;
-);
- (.1).

1. " 8";
2. - ;
3. " 9";
4. - ;
5. OPC " 12";
6. ;
7. - ;



.1

(.2).



.2

- 1. _____ 9;
- 2. _____ 11;
- 3. _____ 12.

4.2

4.2.1

Ctrl "Ctrl+N" N.

4.2.2

: Ctrl+O



".xml".

: Ctrl+S



".xml"

: Ctrl+N



: Alt+F4



4.2.3

4.2.4

: *Ctrl+Z*



100

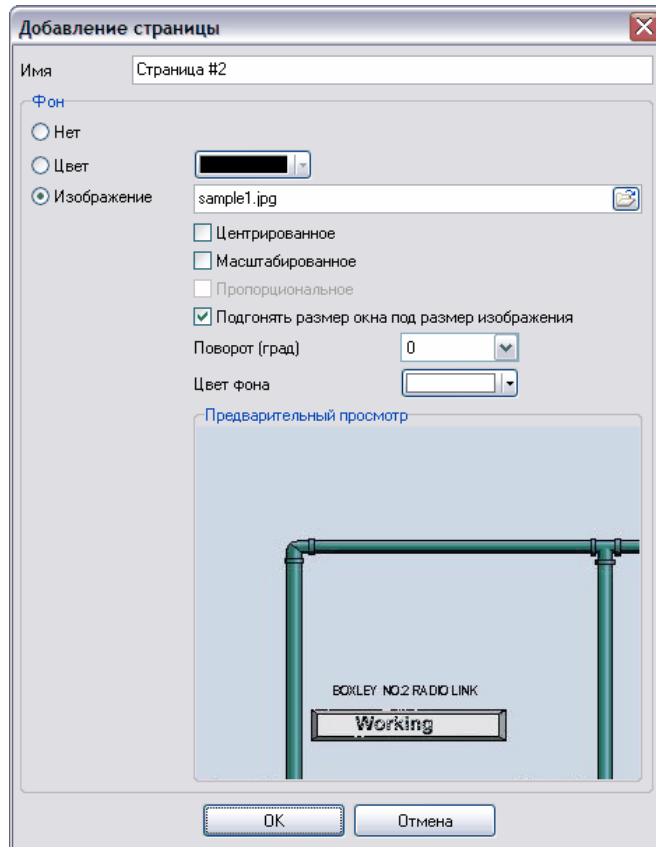
: *Ctrl+R*



: *Ctrl+T*



(.1).



.1.

1. -

2. -

3. -

GIF.

: BMP, JPG, PNG

- - , ;
- - ;
- - , ;



" ' "



" ' " (.1)

: Ctrl+N



" ' "

).

OPC (OPC
" _____ [12]



" _____ [12]

: Ctrl+Shift+C

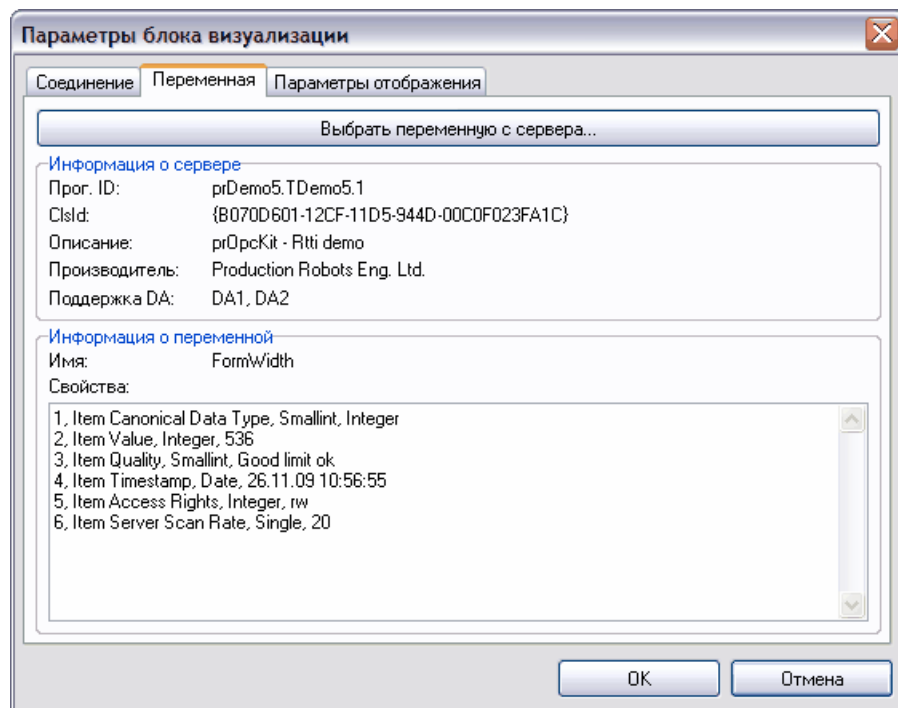


4.2.5

), "+" (

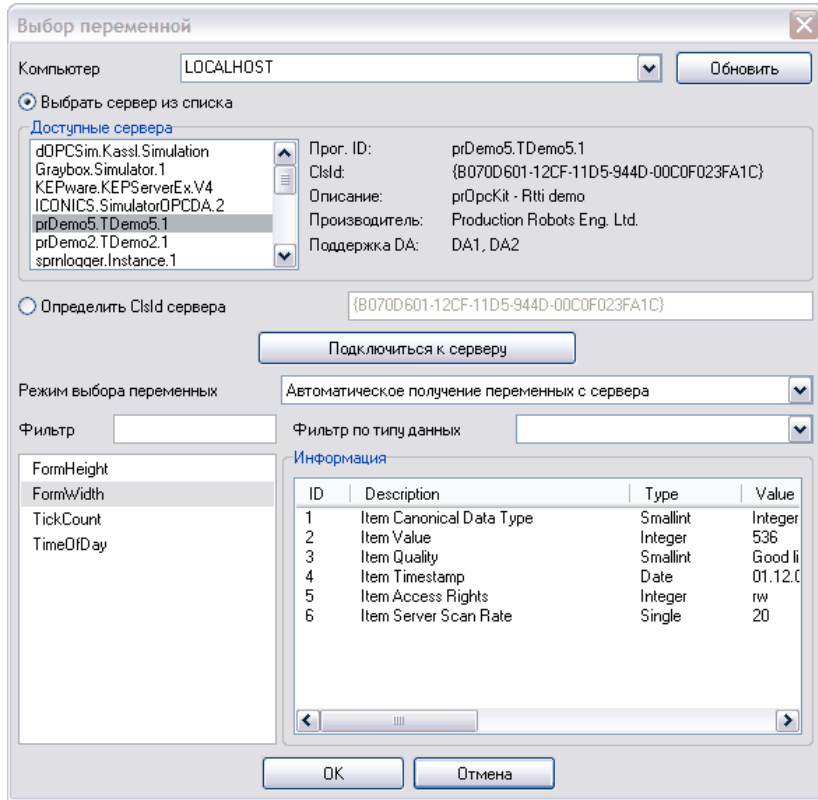
OPC

(.1).



.1.

" (.2).



.2.

IP

LOCALHOST.

OPC

Redistributable"

www.opcfoundation.org

"OPC Core Components

OPC

OPC

DA -

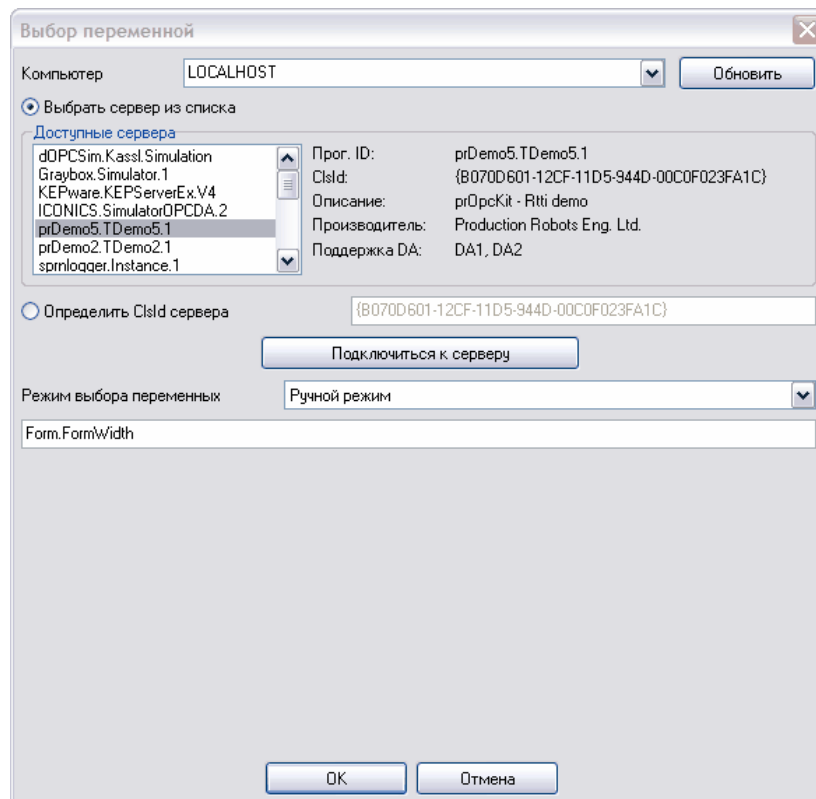
DA.

1.

2.

OPC

- ID () -
-
-
-



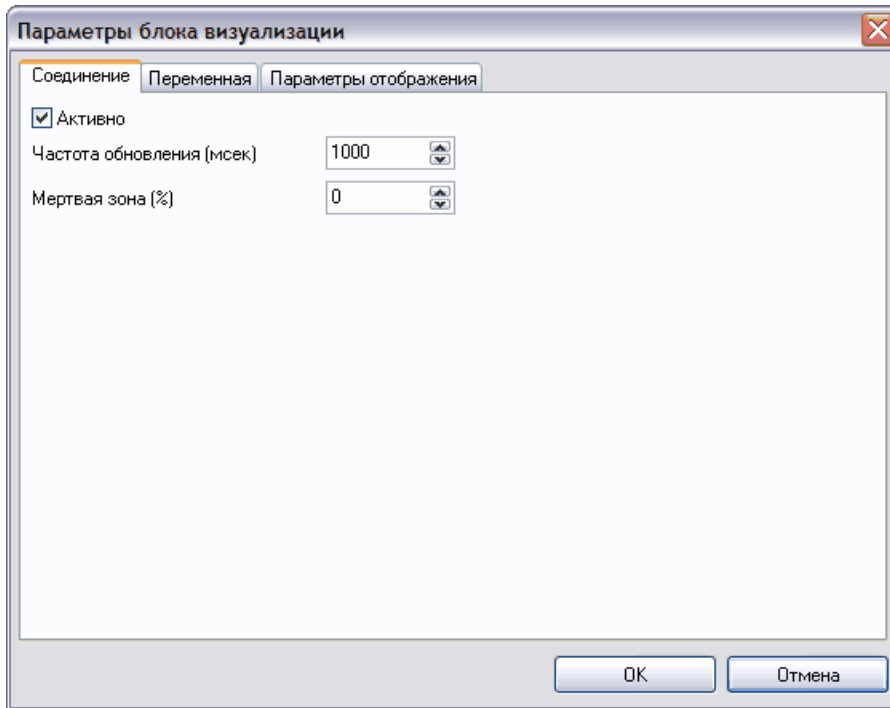
. 3.

"OK",

(.1).

OPC

" (.4)



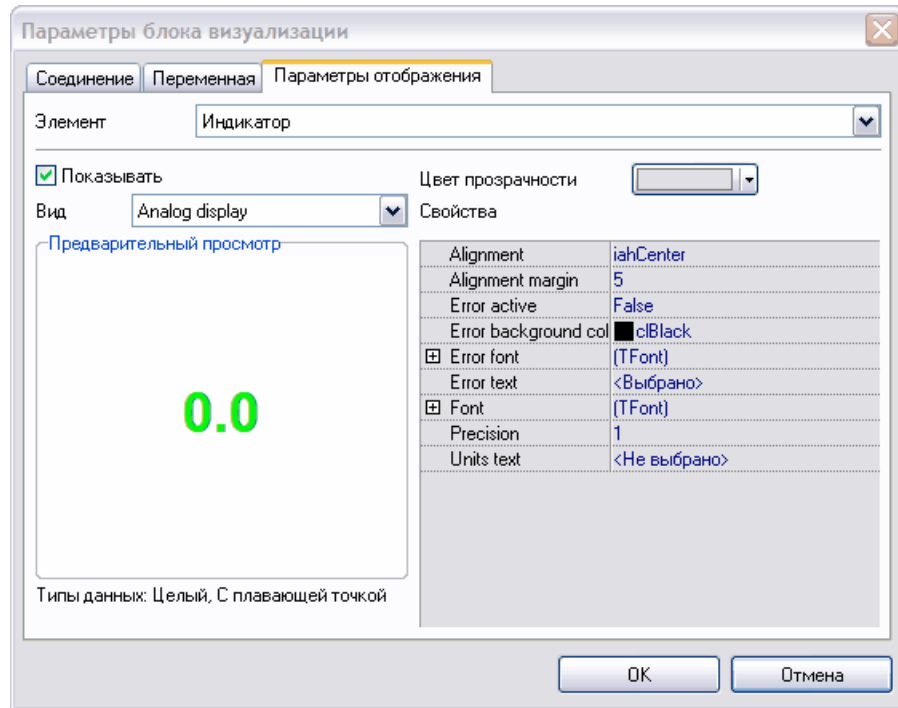
.4.

OPC

OPC

- 0

" (.5).



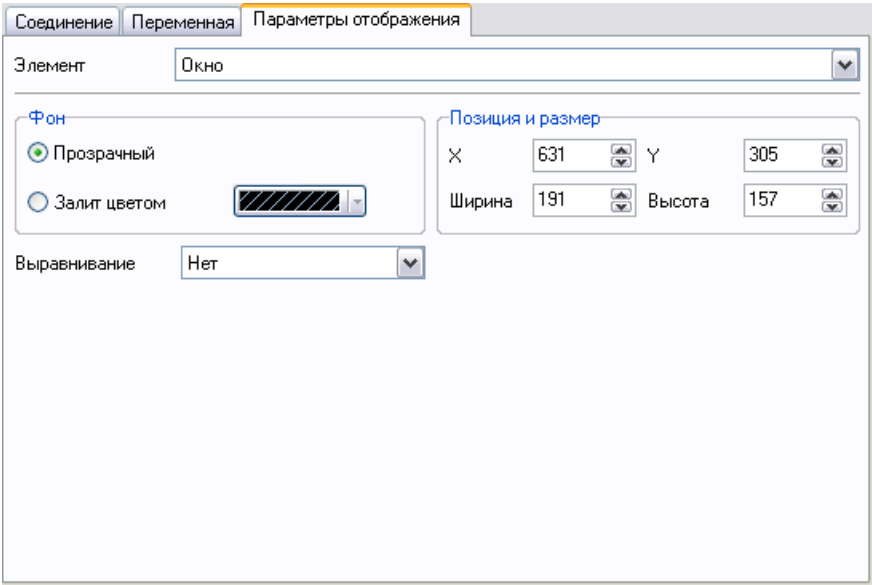
. 5.

(.6).



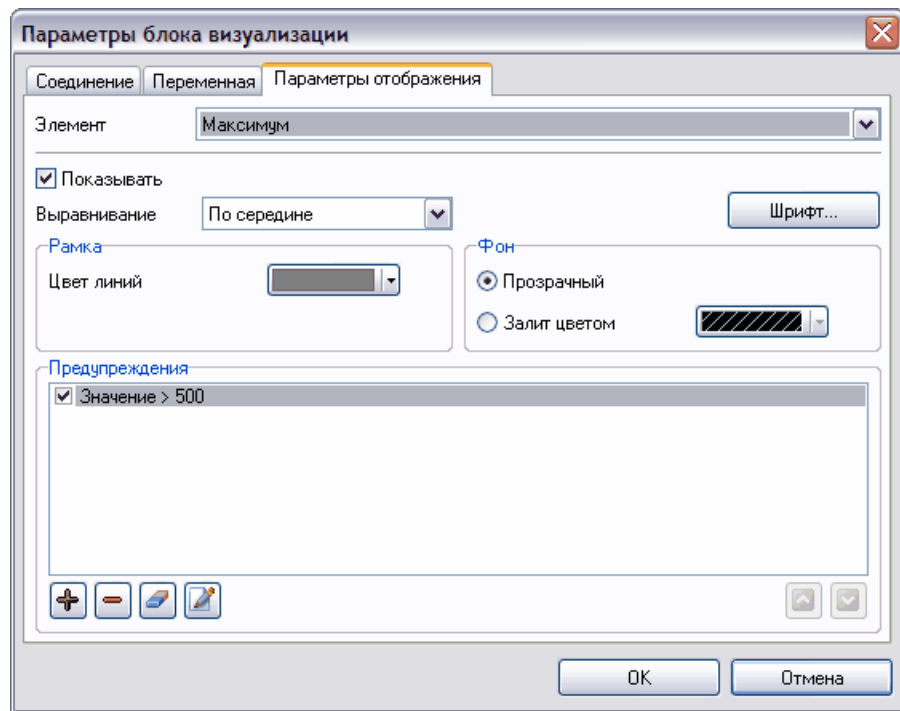
. 6.

(.7).



.7.

1. - , ;
2. , , - , " "
3. - ;
1. - ;
2. - OPC
3. - 20
- .5. , ;
4. - ;
5. OPC - ;
6. OPC - ;
(.8), ,



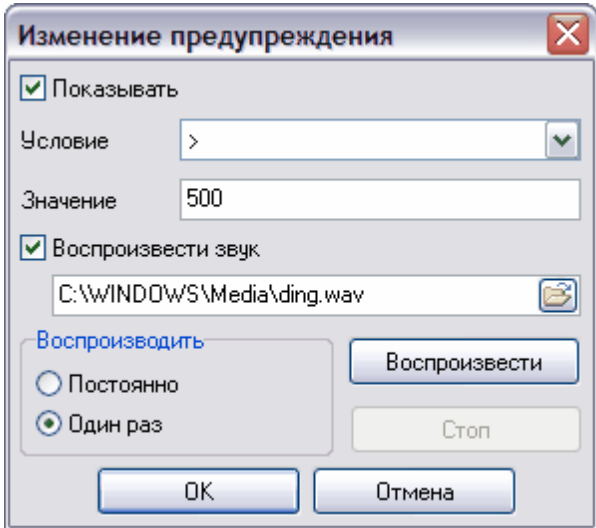
. 8.

(.9):

-
-
-
-
-

(.8),

- 1.
- 2.
- 3.
- 4.
- 5.



. 9.

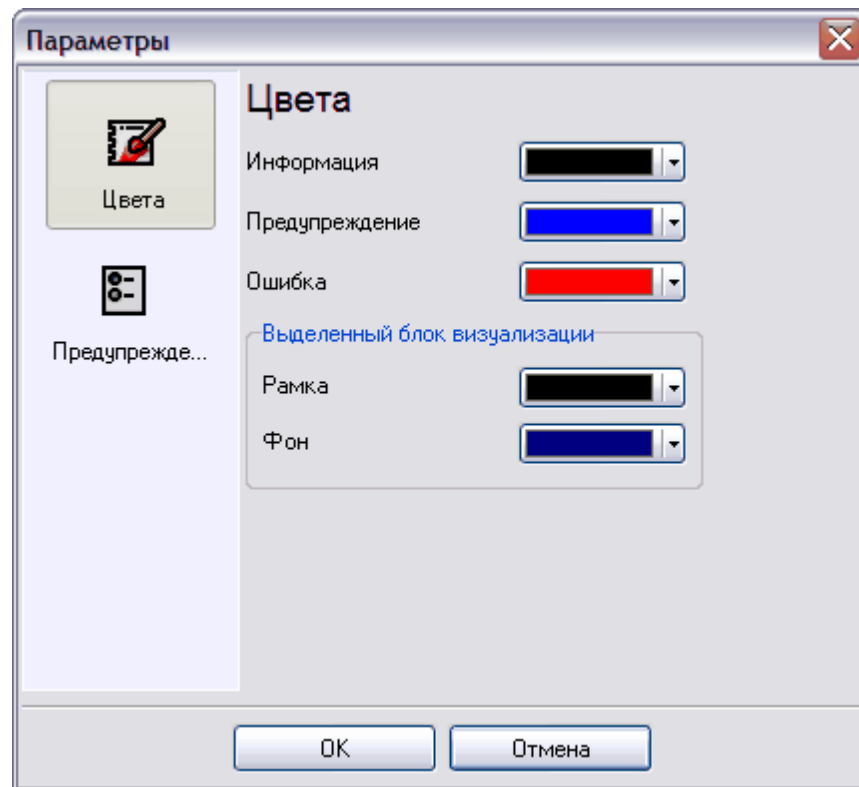
1. ,
2. ,

"OK".

"OK"

4.2.6

(.1).

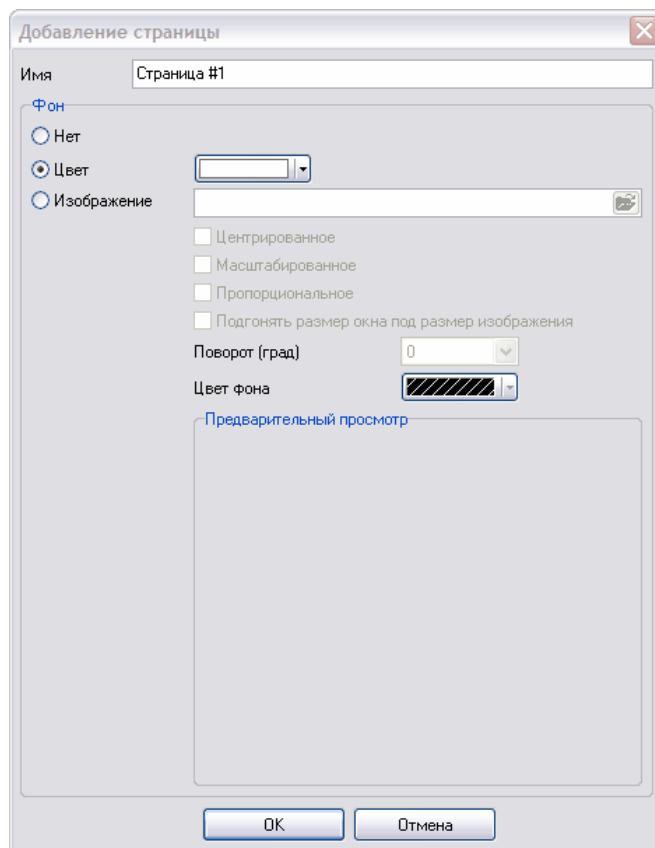


.1.

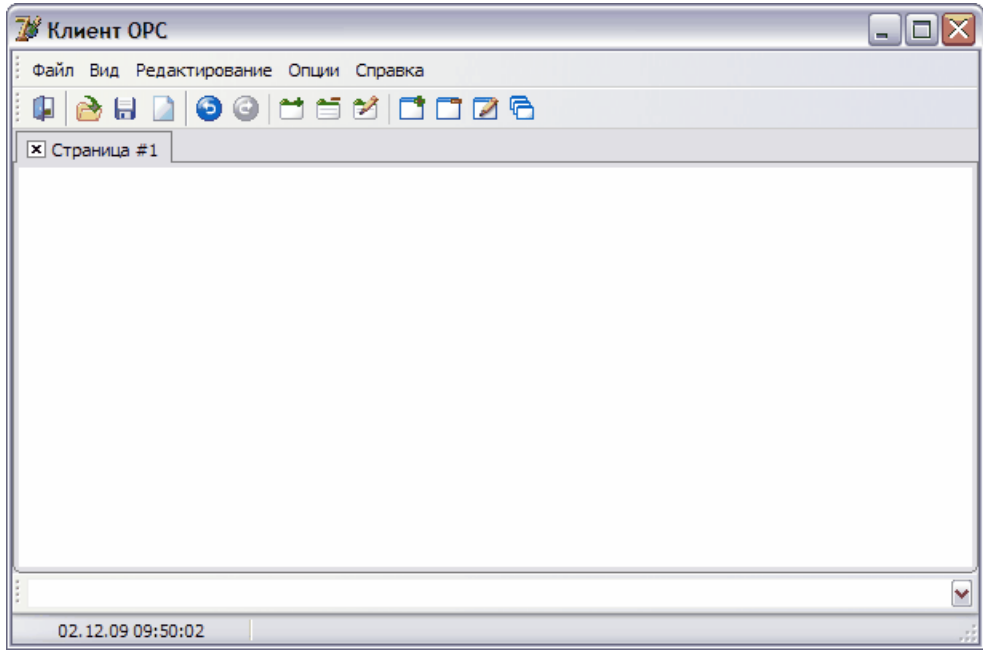
4.3

1.

" - " (.1) ".
(.2). "OK".



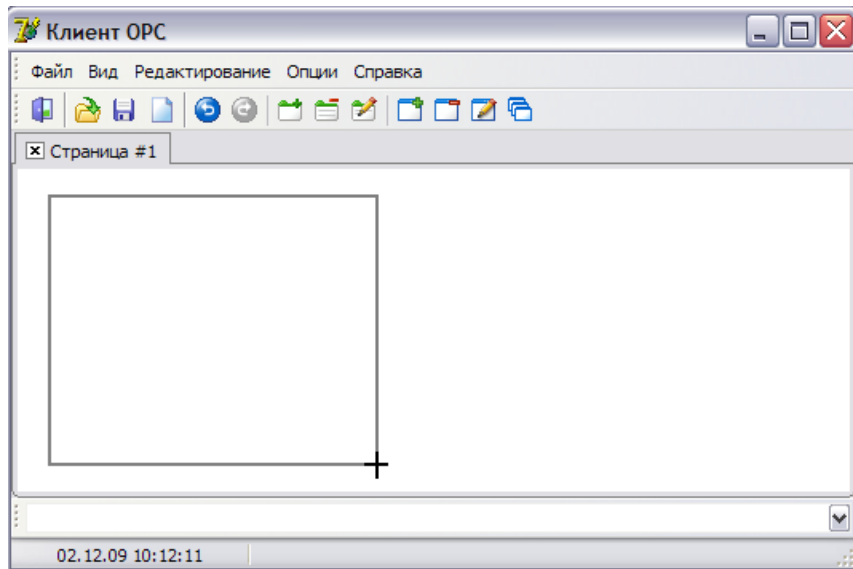
.1.



.2.

2.

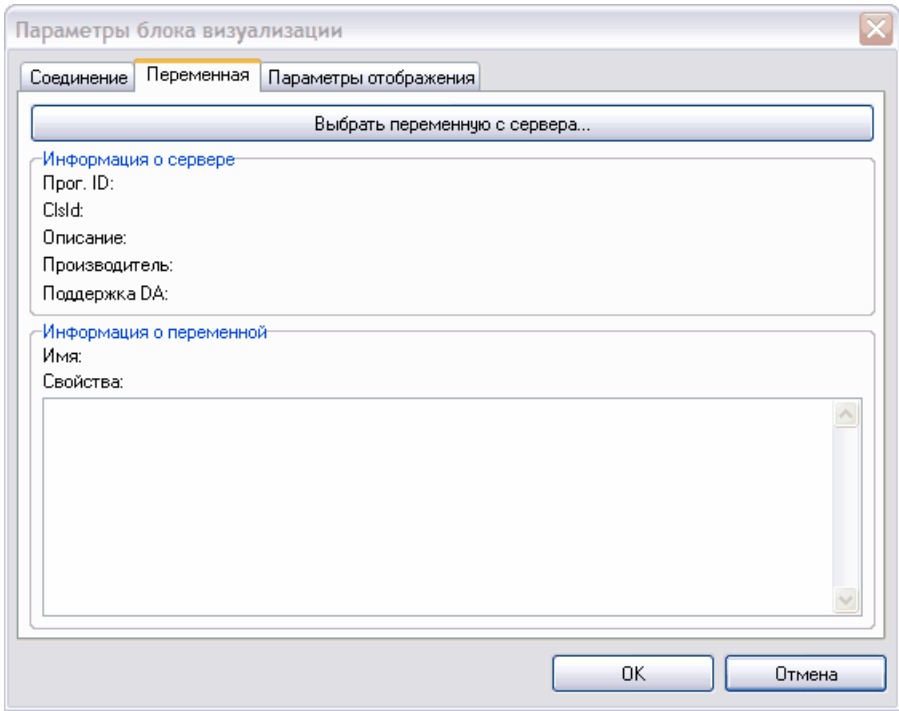
" " _ " (.3),



.3.

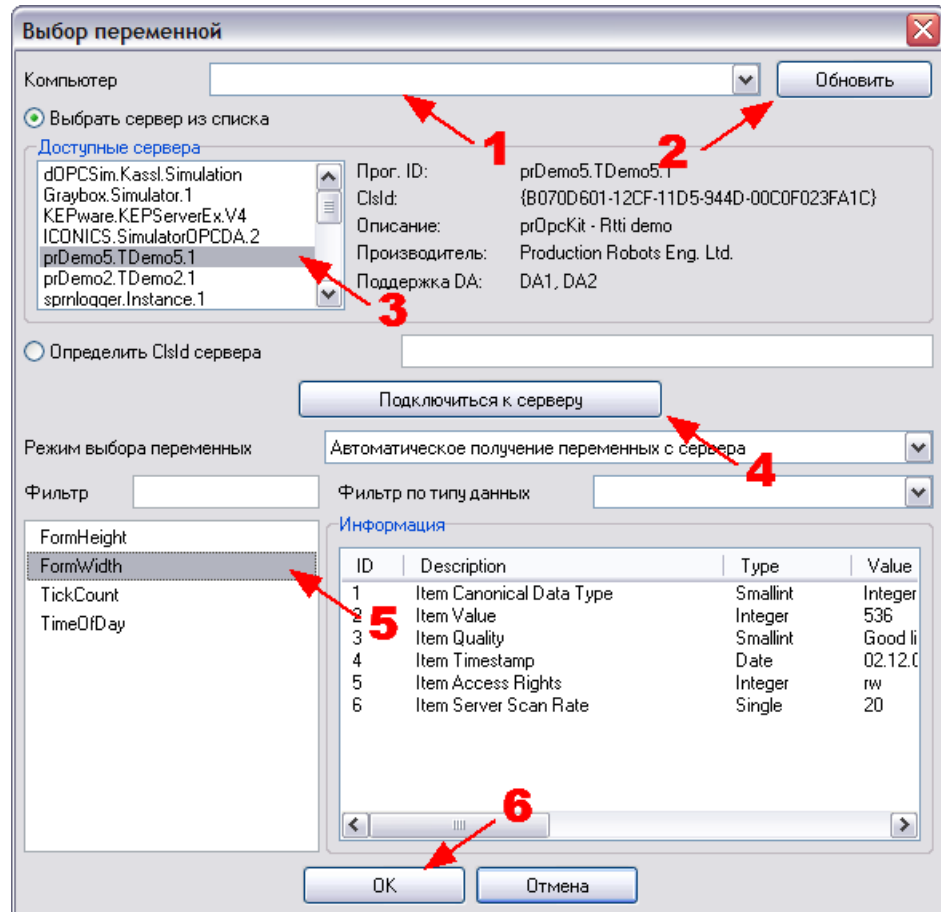
3. OPC

(.4). " "



4. OPC

1. (.5) OPC
2. " " ;
3. ;
4. " " ;
5. ;
6. "OK".

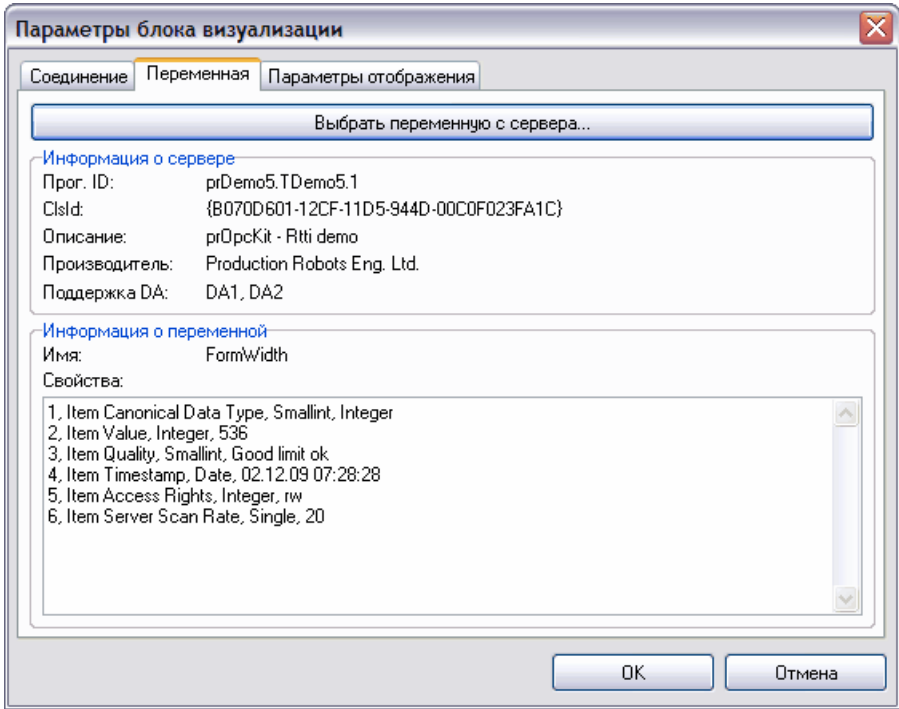


.5. OPC

"OK"

"

" (.6).



.6.

4.

" " , " "

5.

" .

(.7). :

1.

" " " " " ,

2.

" " ; ,

3.

;

4.

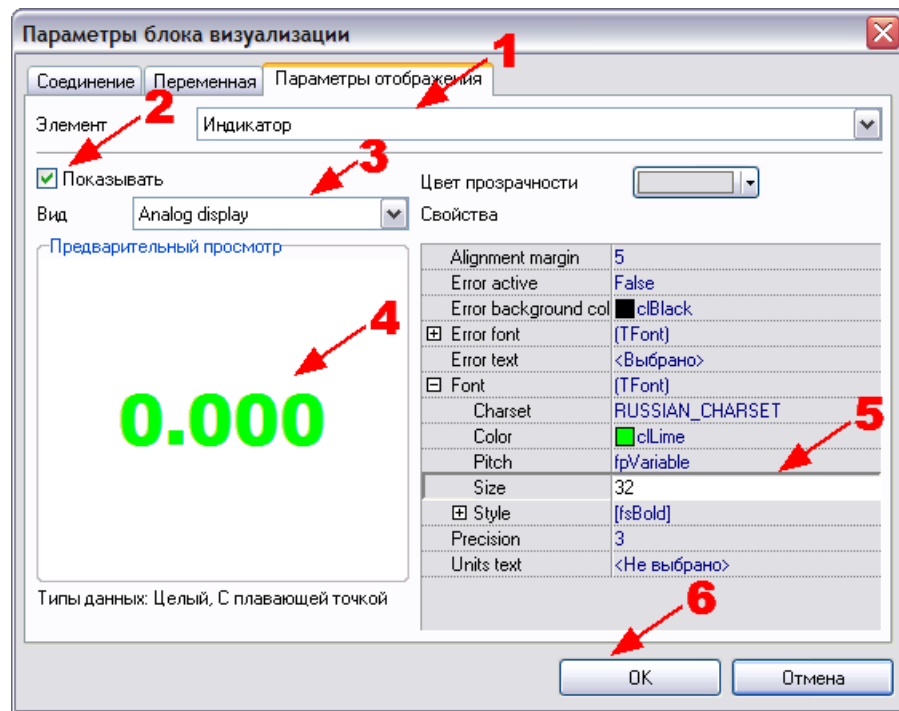
;

5.

;

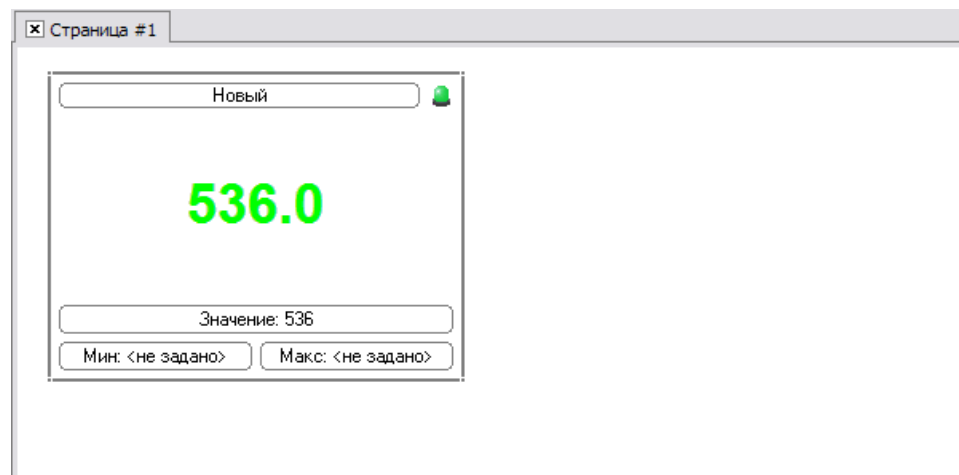
6.

"OK",



.7.

(.8).



.8.

" 8" .1.