



"Web Server"



"Web Server"

1		1
2		1
3	Web Server	1
4		3
5		3
6	-	7

1

"Web Server"
Web Server) (, Microsoft IIS server, Apache

- , , ,
- -
- -
- ,
- -
- -

2

Web Server

: Windows 2000 SP4 , 32-x 64-x

5 MB

(), Advanced Serial Data Logger.

3

Web Server

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

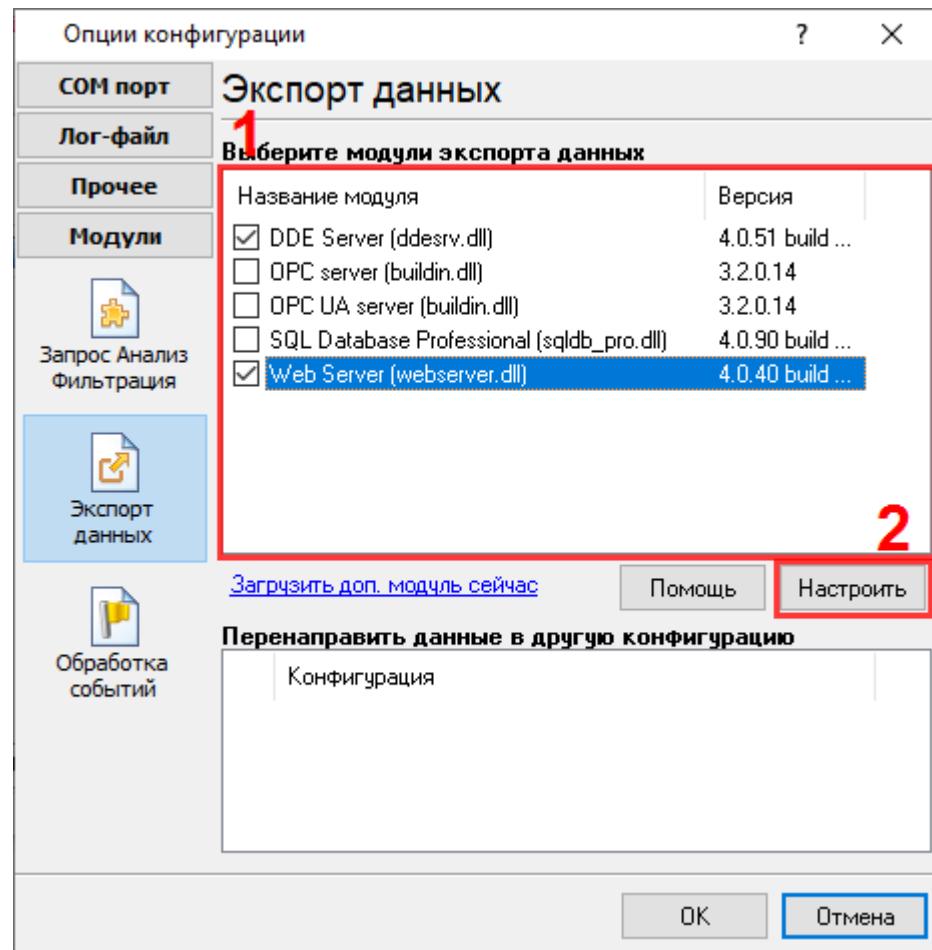
4.

" " ";

5.

" , "

1-2.



.1.

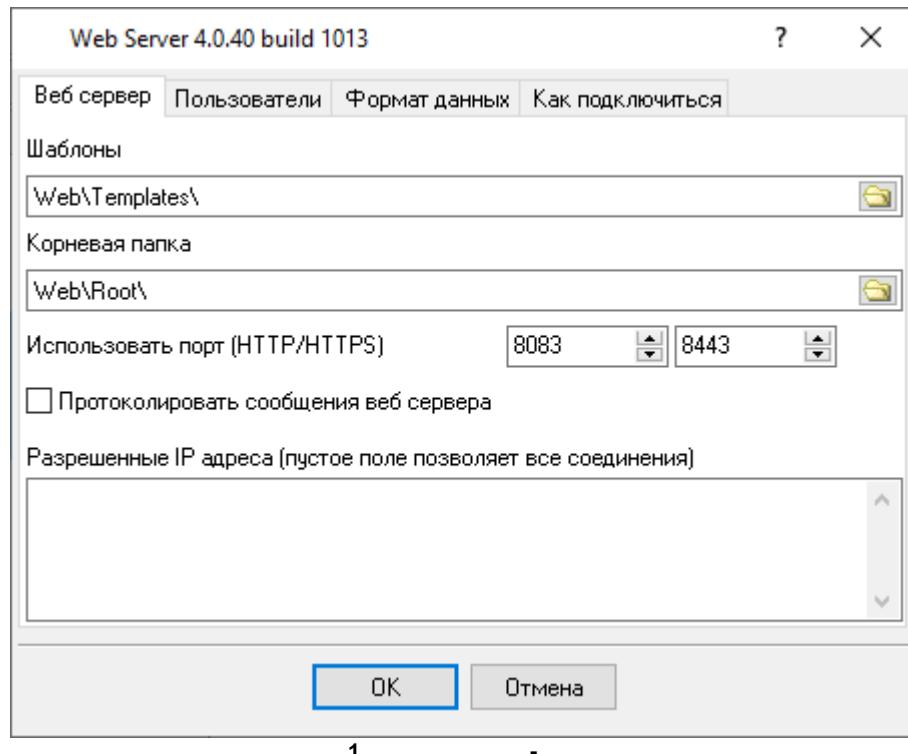
4**Plug-in -**

Advanced Serial Data Logger

5

HTTP- 443 (. 1). 80
HTTPS- ,

HTTP , HTTPS , 0



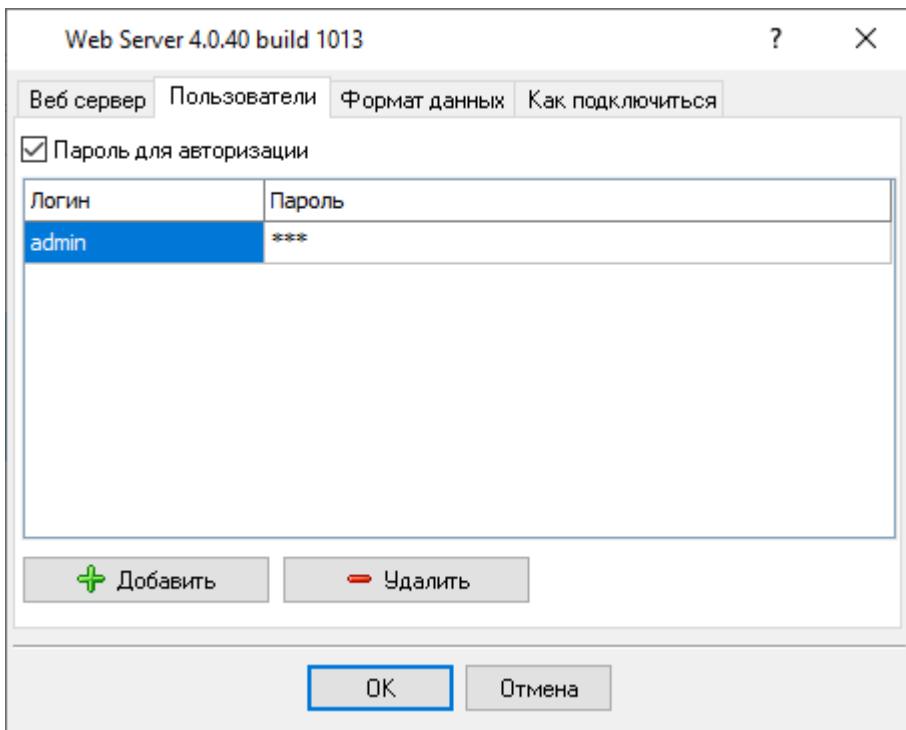
IP

: http://127.0.0.1.

http://127.0.0.1:8081
https://127.0.0.1:8433

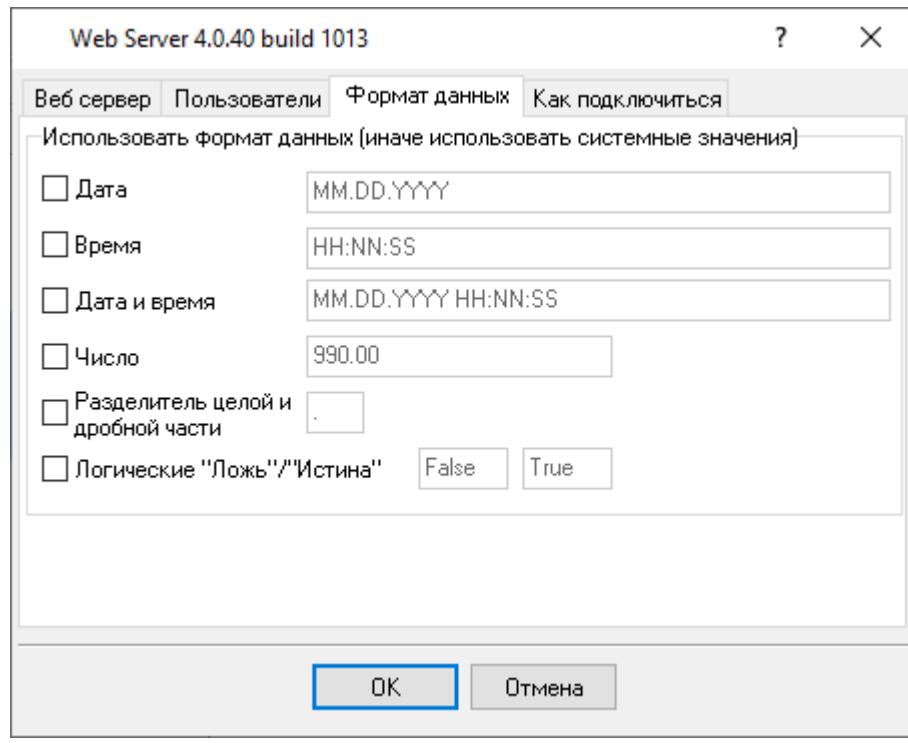
http://127.0.0.1
https://127.0.0.1

1.
2. 127.0.0.1



. 2

" IP
IP " (. 1).



.3

SSL**HTTPS**

ServerCert.pem -
".crt",
:

```
-----BEGIN PRIVATE KEY-----
MIIEvwIBADANBgkqhkiG9w0BAQEFAASCBKkwggSlAgEAAoIBAQc7cU1VSx12jQxp
v2cAmS4Pz8D5EHrG3ryEXgOuSVMo6DNdN1348qrf+k3RWRkmotpRnoz5OosCGJPN
Qka74hOs3X6/crfk1oWuelhS4UBbj9I3vpsrSzF1U7DXZ4AO9bfr607YsO7eKktF
...(
)
SzPxf/LWL3Hpv+/S5TxX7NsF86p3HtFBOnHvC6/IXZeRnPJu9aXA+yYAavtCZISN
pazWnNjpLza9m/SNuZYLPwDjJ8VgSJYXfSX/bP3vazhSk+XDN6XDj2w66abjs0iy
tQAjomYkWOzajADU++xW8ULw9w==
-----END PRIVATE KEY-----
```

ServerKey.pem -
"password".
:

```
-----BEGIN CERTIFICATE-----
MIIFnjCCBIagAwIBAgIRALZ/5GGuggq242V6H3nnnmMwDQYJKoZIhvcNAQELBQA
TDELMAkGA1UEBhMCTFYxDTALBgNVBAcTBFBjPz2ExETAPBgNVBAoTCEDvR2V0U1NM
MRswGQYDVQQDExJhb0dldFNTTCSU0EgRFYgQ0EwHhcNMjAxMDAyMDAwMDAwWhcN
MjExMTAyMjM1OTU5WjAYMRYwFAYDVQQDDA0qLmFnZ3NvZnQuY29tMIIBIjANBgkq
hkiG9w0BAQEFAAOCAQ8AMIIIBCgKCAQEAv3FNVUsZdo0Mab9nAJkuD8/A+RB6xt68
...(
)
```

```
uC1fWrOozk5KNMpM6OYSh1rGRSnBOZa5wuNzq+Ss8jpaB5GD8zsQCA+te5L/zx5R
v9s=
-----END CERTIFICATE-----
```

"127.0.0.1".

OpenSSL

SSL

SSL

1. (. 1).

2. ".crt" Windows

6

"Add page" (. 1).

"Add widget",

(. 2).

 Add page

 Add widget ▾

. 1, 2

"Drop
widget" (. 3).

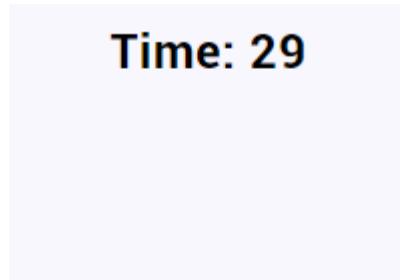
 Drop widget

. 3

"...".

"Edit".

1. Text -



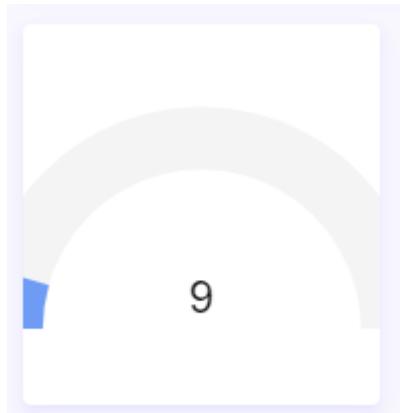
.4

2. Numeric -



.5

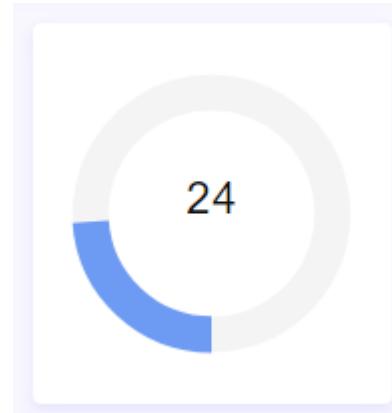
3. Gauge -



.6

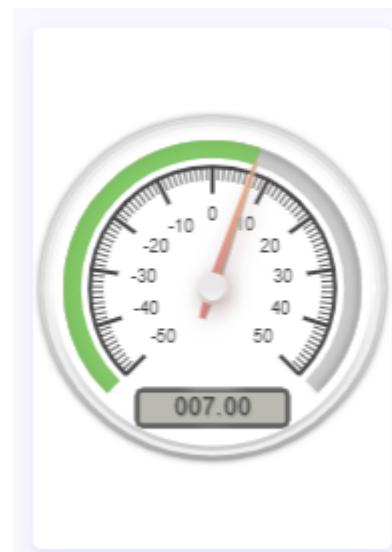
(180)

)



.7 (360)

4. Gauge (advanced) -



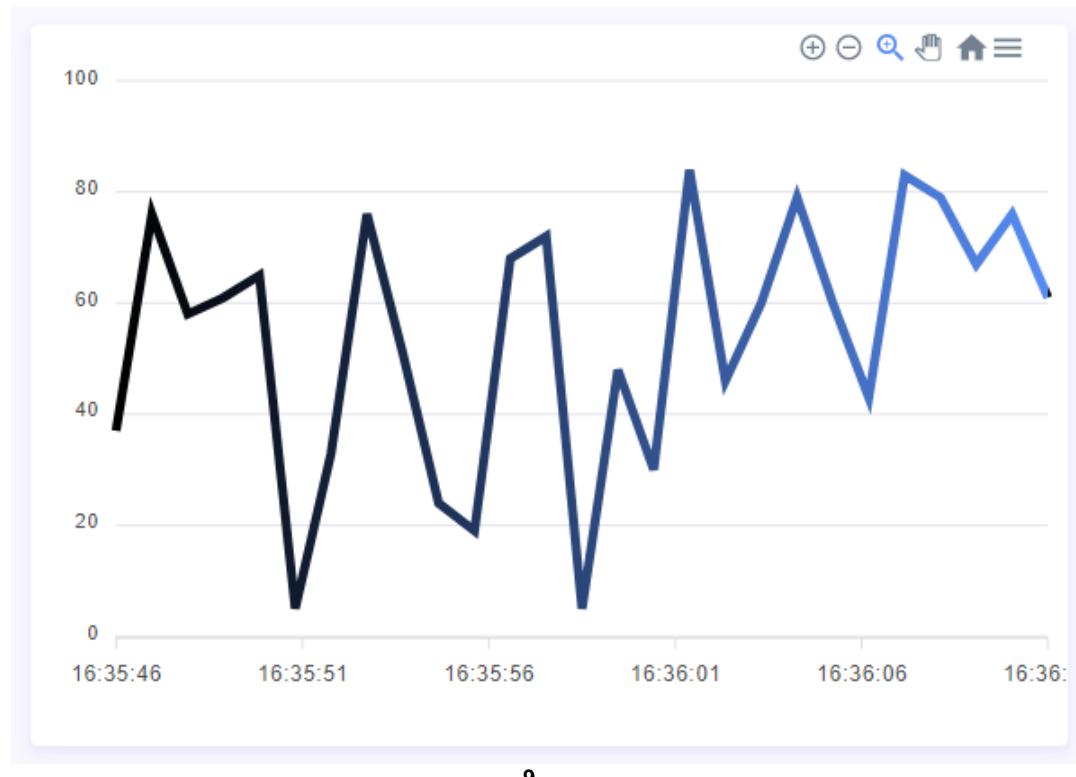
.8

5. Chart -

100

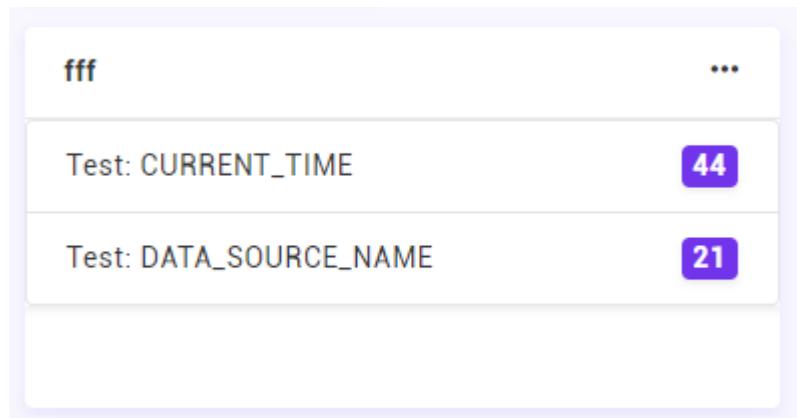
10

"Web Server"



.9

6. List -



.10

7. Table -

1000

Table ...

TIMESTAMP	TEST: VALUE1	TEST: VALUE2
16:36:09	98	
16:36:07		9
16:36:05	73	
16:36:03		42
16:36:01	81	

Showing 1 to 5 of 12 entries Previous [1](#) [2](#) [3](#) Next

.11