## Reading XML data

Reading is possible or if the authorization is disabled and we are already logged in. If not, you should specify before your username and password, for example:

admin:admin@192.168.1.100/xml/(...)

The basic list of positions XML files to read data from:

basic sensors: 192.168.1.100/xml/ix.xml

an array of events: 192.168.1.100/xml/eve, 192.168.1.100/xml/eve2.xml

mqtt settings: 192.168.1.100/xml/mqtt.xml Scheduler: 192.168.1.100/xml/sched.xml

configuration settings: 192.168.1.100/xml/st.xml

setting names: 192.168.1.100/xml/stat.xml

Watchdoga setting: 192.168.1.100/xml/wdog.xml

More XML files will be published in a special document describing how to create your own

website using the generator Web and XML files.

## Switching sockets http request

The current version allows you to control via http commands with browser bar or other device used for the following commands:

IP/outs.cgi?out=xxxxx - switches specific output to the opposite of the present
IP/outs.cgi?outx=x - enable or disable the specific output

When password authentication is enabled, the commands have the following form:

user:password@IP/outs.cgi?out=xxxxx user:password@IP/outs.cgi?outx=x

## **Examples:**

http://192.168.1.100/outs.cgi?out=0 - changes the state out0 to the opposite (ON/OFF)

http://192.168.1.100/outs.cgi?out0=0 – turn off out0

http://192.168.1.100/outs.cgi?out0=1 - turn on out0

dla PWM

http://192.168.1.100/outs.cgi?pwm=0 – changes the state pwm0 to the opposite (ON/OFF)

http://192.168.1.100/outs.cgi?pwm0=0 – turn off pwm0

http://192.168.1.100/outs.cgi?pwm0=1 - turn on pwm0