

Cheatsheet URL-commands BSB-LAN

URL-command	Effect
/<x>	Query value/setting of parameter <x>
/<x>,<y>,<z>	Query values/settings of parameters <x>, <y> and <z>
/<x>-<y>	Query values/settings of parameters <x> to <y>
/A	Query 24h-average values
/A=<x>,<y>	Change 24h-average value calculation of parameters <x>, <y>
/B	Query accumulated burner-runtimes (in seconds) (including DHW)
/B0	Reset counter of burner-runtime
/C	Display configuration of BSB-LAN
/D	Display logfile from the microSD-card
/DG	Graphical display of the logfile from microSD-card
/D0	Reset logfile & create new header
/E<x>	Display ENUM-values of parameter <x>
/G<x>	GPIO: query pin <x>
/G<x>,<y>	GPIO: set pin <x> to high (<y> = 1) or low (<y> = 0)
/G<x>,I	GPIO: query pin <x> while setting to INPUT
/H	Query optional DHT22-sensors
/I<x>=<y>	Send INF-message to parameter <x> with value <y>
/JK=<x>	JSON: query category <x>
/JK=ALL	JSON: query all categories (including min. and max.)
/JQ=<x>,<y>,<z>	JSON: query parameter <x>, <y> and <z>
/JS=<x>,<y>,<z>	JSON: set parameter <x> with value <y> by send-type <z> <i>For this:</i> <y> = numeric: ON = 1, OFF = 0; Temp. 20°C = 20; if more than one option is available: respective option = respective number; <z> = 0 (for INF) or 1 (for SET)
/K	List all categories
/K<x>	Query all parameters and values of category <x>
/L=0,0	Deactivate logging to microSD-card (temporarily)
/L=<x>,<y1>,<y2>,<y3>	Set logging interval to <x> seconds with (optional) logging parameter <y1>,<y2>,<y3>
/LB=<x>	Configure logging of bus-telegrams: only broadcasts (<x>=1) or all (<x>=0)
/LU=<x>	Configure logging of bus-telegrams: only unknown (<x>=1) or all (<x>=0)
/M<x>	Activate (<x> = 1) or deactivate (<x> = 0) bus monitor mode
/N	Reset & reboot arduino (takes approx. 15 seconds)
/NE	Reset & reboot arduino (takes approx. 15 seconds) and erase EEPROM
/P<x>	Set busprotocol / bustype (temporarily): <x> = 0 → BSB 1 → LPB 2 → PPS
/P<x>,<s>,<d>	Set busprotocol/-type <x>, own address <s>, target-address <d> (temporarily)
/Q	Check for unreleased controller-specific parameter
/R<x>	Query reset-value of parameter <x>
/S<x>=<y>	Set value <y> for parameter <x>
/T	Query optional DS18B20-sensors
/V<x>	Activate (<x> = 1) or deactivate (<x> = 0) verbose output mode
/X	Query optional MAX!-thermostats

