

Template:Networking rut955 manual modbus modbus tcp set parameters table

value to set	register address	register number	register value	description
Hostname	7	8	Hostname	Changes hostname
Device name	71	72	Device name	Changes device name
Digital output 1 (DOUT1) (ON/OFF*)	201	202	1 0	Changes the state of the open collector (OC) output
Digital output 2 (DOUT2) (ON/OFF*)	202	203	1 0	Changes the state of the relay output
Switch WiFi (ON/OFF*)	203	204	1 0	Turns WiFi ON or OFF
Switch mobile data connection (ON/OFF*)	204	205	1 0	Turns mobile data connection ON or OFF
Switch SIM card	205	206	1 2 0	Changes the active SIM card slot <ul style="list-style-type: none">• 1 - switch to SIM1• 2 - switch to SIM2• 0 - switch from the the SIM card opposite of the one currently in use (SIM1 → SIM2 or SIM2 → SIM1)
Reboot	206	207	1	Reboots the router
Change APN	207	208	APN code	Changes APN. The number of input registers may vary depending on the length of the APN, but the very first byte of the set APN command denotes the number of the SIM card for which to set the APN. This byte should be set to: <ul style="list-style-type: none">• 1 - to set APN for SIM1• 2 - to set APN for SIM2
Switch PIN4 state (ON/OFF*)	325	326	1 0	Turns PIN4 state ON or OFF