

https://wiki.teltonika-networks.com/view/Template:Networking_rut240_manual_modbus_modbus_tcp_get_parameters_table

Template:Networking rut240 manual modbus modbus tcp get parameters table

	required value	register address	register number	number of registers	representation
System uptime		1	2	2	32 bit unsigned integer
Mobile signal strength (RSSI in dBm)		3	4	2	32 bit integer
System temperature (in 0.1 °C)		5	6	2	32 bit integer
System hostname		7	8	16	Text
GSM operator name		23	24	16	Text
Router serial number		39	40	16	Text
LAN MAC address		55	56	16	Text
Router name		71	72	16	Text
Currently active SIM card slot		87	88	16	Text
Network registration info		103	104	16	Text
Network type		119	120	16	Text
Mobile data received today		135	136	2	32 bit unsigned integer
Mobile data sent today		137	138	2	32 bit unsigned integer
Current WAN IP address		139	140	2	32 bit unsigned integer
Mobile data received this week		141	142	2	32 bit unsigned integer
Mobile data sent this week		143	144	2	32 bit unsigned integer
Mobile data received this month		145	146	2	32 bit unsigned integer
Mobile data sent this month		147	148	2	32 bit unsigned integer
Mobile data received last 24h		149	150	2	32 bit unsigned integer
Mobile data sent last 24h		151	152	2	32 bit unsigned integer
Mobile data received last week		153	154	2	32 bit unsigned integer
Mobile data sent last week		155	156	2	32 bit unsigned integer
Mobile data received last month		157	158	2	32 bit unsigned integer
Mobile data sent last month		159	160	2	32 bit unsigned integer
Active SIM card		205	206	1	16 bit unsigned integer
PIN3		324	325	1	32 bit unsigned integer
PIN4		325	326	1	32 bit unsigned integer
IMSI		348	349	16	Text