

MODBUS TCP/IP port 502

COILS(bool) write/read

Address	description
0	Output 1
...	...
39	Output 40

DISCRETE INPUTS(bool) read only

0	Input 1
...	...
47	Input 48

REGISTERS (16bit) read only

0	Temperature sensor 1 [$^{\circ}\text{C}\cdot 10$]
1	Temperature sensor 2 [$^{\circ}\text{C}\cdot 10$]
2	Temperature sensor 3 [$^{\circ}\text{C}\cdot 10$]
3	Temperature sensor 4 [$^{\circ}\text{C}\cdot 10$]
12	Analog input voltage [mV]
14	GSM network signal [0-5]
16	AC power supply ok flag [0-1]
18	DC power supply voltage [mV]
20	IQPLC Node1 power [W]
...	...
27	IQPLC Node8 power [W]
30	IQPLC Node1 voltage [V]
...	...
37	IQPLC Node8 voltage [V]
40	Time minute
41	Time hour
42	Date day of month
43	Date month
44	Date year
50	Fail codes byte0
51	Fail codes byte1
52	fail codes byte2
53	fail codes byte3

60	AP-IP Software version
61	OptimaGSM software version