

Nr.	Name	Index	Property ID	Size, B	Description
1	Digital Input 1				Logic: 0 / 1
2	Digital Input 2	1	2	1	Logic: 0 / 1
3	Digital Input 3	2	3	1	Logic: 0 / 1
4	Analog Input	2	9	2	Voltage: mV, 0 – 30'000 mV
5	PCB Temperature	3	70	4	10 * Degrees (°C)
6	Digital Output 1	4	179	1	Logic: 0 / 1
7	Digital Output 2	5	180	1	Logic: 0 / 1
8	GPS PDOP	6	181	2	Probability * 10; 0-500
9	GPS HDOP	7	182	2	Probability * 10; 0-500
10	External Voltage	8	66	2	Voltage: mV, 0 – 30 V
11	GPS Power	9	69	1	States: 0 – short circ., 1 – connected.
12	Movement Sensor	10	240	1	0 – not moving, 1 – moving
13	Odometer Value	11	199	4	Distance between two records: m
14	GSM Operator	12	241	4	Currently used GSM Operator code
15	Speed	13	24	2	Value in km/h, 0 – xxx km/h
16	iButton ID	14	78	8	iButton ID number
17	Working Mode	15	80	1	0 – home on stop, 1 – home on move, 2 – roaming on stop, 3 – roaming on move, 4 – unknown on stop, 5 – unknown on move
18	GSM Signal	16	21	1	GSM signal level value in scale 1 – 5
19	Sleep mode	17	200	1	0 – not deep sleep mode, 1 – GPS sleep mode, 2 – deep sleep mode
20	Cell ID	18	205	2	GSM base station ID
21	Area Code	19	206	2	Location Area code (LAC), it depends on GSM operator. It provides unique number which assigned to a set of base GSM stations. Max value: 65536
22	Dallas Temperature	20	72	4	10 * Degrees (°C), -55 - +115, if 3000 – Dallas error
23	Battery Voltage	21	67	2	Voltage: mV, 0 – 30 V
24	Battery Current	22	68	2	Voltage: mA
25	Auto Geofence	-	175	1	Event: 0 – target left zone, 1 – target entered zone
26	Geozone 1	-	155	1	Event: 0 – target left zone, 1 – target entered zone
27	Geozone 2	-	156	1	Event: 0 – target left zone, 1 – target entered zone
28	Geozone 3	-	157	1	Event: 0 – target left zone, 1 – target entered zone
29	Geozone 4	-	158	1	Event: 0 – target left zone, 1 – target entered zone
30	Geozone 5	-	159	1	Event: 0 – target left zone, 1 – target entered zone
31	Trip Mode	-	250	1	1 – trip start, 0 – trip stop
32	Immobilizer	-	251	1	1 – iButton connected
33	Authorized Driving	-	252	1	1 – authorized iButton connected
34	Green Driving Status	-	253	1	1 – harsh acceleration, 2 – harsh braking, 3 - harsh cornering
35	Green Driving Value	-	254	1	Depending on green driving type: if harsh acceleration or braking – g*100 (value 123 -> 1.23g), if harsh cornering – degrees (value in radians)
36	Overspeeding	-	255	1	At over speeding start km/h, at over speeding end km/h