Template:SAS device Parameter list - I/O

I/O

Parameter ID	Parameter Type	Default value	Value range		Value	parameter	Input Name
			Min	Max			
50000	Uint8	1	0	3	0 – None	Priority	**Ignition**
					1 – Low		
					2 – High		
					3 – Panic		
50003	Uint8	0	0	0	-	Low Level	
50002	Uint8	0	0	1	-	High Level	
50004	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50001	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50005	Uint16	10	0	65535	-	Average Const	
7000	Uint8	0	0	10	Predefined Number	Send SMS To	
8000	String	Ignition	0	160	Predefined Number	SMS Text	
50010	Uint8	1	0	3	0 – None	Priority	**Movement**
					1 – Low		
					2 – High		
					3 – Panic		
50013	Uint8	0	0	0	-	Low Level	
50012	Uint8	0	0	1	-	High Level	
50014	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50011	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50015	Uint16	10	0	65535	-	Average Const	
7001	Uint8	0	0	10	Predefined Number	Send SMS To	
8001	String	Movement	0	160	Predefined Number	SMS Text	
50020	Uint8	0	0	3	0 – None	Priority	**Data Mode**
					1 – Low		
					2 – High		
					3 – Panic		
50023	Uint8	0	0	0	-	Low Level	
50022	Uint8	0	0	5	-	High Level	
50024	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50021	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7002	Uint8	0	0	10	Predefined Number	Send SMS To	
8002	String	Data Mode	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values	Name	Section
50030	Uint8	1	0	3	0 – None	Priority	**GSM Signal**
					1 – Low		
					2 – High		
					3 – Panic		
50033	Uint8	0	0	0	-	Low Level	
50032	Uint8	0	0	5	-	High Level	
50034	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
					2 – Crash		
50031	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50035	Uint16	7	0	65535	-	Average Const	
7003	Uint8	0	0	10	Predefined Number	Send SMS To	
8003	String	GSM Signal	0	160	Predefined Number	SMS Text	
50040	Uint8	1	0	3	0 – None	Priority	**Sleep Mode**
					1 – Low		
					2 – High		
					3 – Panic		
50043	Uint8	0	0	0	-	Low Level	
50042	Uint8	0	0	3	-	High Level	
50044	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
					2 – Crash		
50041	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7004	Uint8	0	0	10	Predefined Number	Send SMS To	
8004	Uint8	Sleep mode	0	160	Predefined Number	SMS Text	
50050	Uint8	1	0	3	0 – None	Priority	**GNSS Status**
					1 – Low		
					2 – High		
					3 – Panic		
50053	Uint8	0	0	0	-	Low Level	
50052	Uint8	0	0	5	-	High Level	
50054	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
					2 – Crash		
50051	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7005	Uint8	0	0	10	Predefined Number	Send SMS To	
8005	String	GNSS Power	0	160	Predefined Number	SMS Text	

ID	Type	Default	Min	Max	Values	Name	Group
50060	Uint8	1	0	3	0 – None	Priority	**GNSS PDOP**
					1 – Low		
					2 – High		
					3 – Panic		
50063	Uint8	0	0	0	-	Low Level	
50062	Uint8	0	0	1000	-	High Level	
50064	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50061	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50065	Uint16	10	0	65535	-	Average Const	
7006	Uint8	0	0	10	Predefined Number	Send SMS To	
8006	String	GNSS PDOP	0	160	Predefined Number	SMS Text	
50070	Uint8	1	0	3	0 – None	Priority	**GNSS HDOP**
					1 – Low		
					2 – High		
					3 – Panic		
50073	Uint8	0	0	0	-	Low Level	
50072	Uint8	0	0	1000	-	High Level	
50074	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50071	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50075	Uint16	10	0	65535	-	Average Const	
7007	Uint8	0	0	10	Predefined Number	Send SMS To	
8007	String	GNSS HDOP	0	160	Predefined Number	SMS Text	
52310	Uint8	1	0	3	0 – None	Priority	**User ID**
					1 – Low		
					2 – High		
					3 – Panic		
52314	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
52311	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7434	Uint8	0	0	10	Predefined Number	Send SMS To	
8434	String	User ID	0	160	Predefined Number	SMS Text	

50080	Uint8	1	0	3	0 – None	Priority	**External Voltage**
					1 – Low		
					2 – High		
					3 – Panic		
50083	Uint8	0	0	60000	mV	Low Level	
50082	Uint8	0	0	60000	mV	High Level	
50084	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50081	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50085	Uint16	10	0	65535	-	Average Const	
7008	Uint8	0	0	10	Predefined Number	Send SMS To	
8008	String	External Voltage	0	160	Predefined Number	SMS Text	
50090	Uint8	1	0	3	0 – None	Priority	**Speed**
					1 – Low		
					2 – High		
					3 – Panic		
50093	Uint8	0	0	0	Km/h	Low Level	
50092	Uint8	0	0	300	Km/h	High Level	
50094	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50091	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50095	Uint16	1	0	65535	-	Average Const	
7009	Uint8	0	0	10	Predefined Number	Send SMS To	
8009	String	Speed	0	160	Predefined Number	SMS Text	
50100	Uint8	0	0	3	0 – None	Priority	**GSM Cell ID**
					1 – Low		
					2 – High		
					3 – Panic		
50103	Uint8	0	0	0	-	Low Level	
50102	Uint8	0	0	999999	-	High Level	
50104	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50101	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7010	Uint8	0	0	10	Predefined Number	Send SMS To	
8010	String	GSM Cell ID	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values/Unit	Name	Section
50110	Uint8	0	0	3	0 – None	Priority	**GSM Area Code**
					1 – Low		
					2 – High		
					3 – Panic		
50113	Uint8	0	0	0	-	Low Level	
50112	Uint8	0	0	999999	-	High Level	
50114	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50111	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7011	Uint8	0	0	10	Predefined Number	Send SMS To	
8011	String	GSM Area Code	0	160	Predefined Number	SMS Text	
50120	Uint8	1	0	3	0 – None	Priority	**Battery Voltage**
					1 – Low		
					2 – High		
					3 – Panic		
50123	Uint8	0	0	5000/11000 (LiPo/NiMh)	mV	Low Level	
50122	Uint8	0	0	5000/11000 (LiPo/NiMh)	mV	High Level	
50124	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50121	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50125	Uint16	10	0	65535	-	Average Const	
7012	Uint8	0	0	10	Predefined Number	Send SMS To	
8012	String	Battery Voltage	0	160	Predefined Number	SMS Text	
50130	Uint8	1	0	3	0 – None	Priority	**Battery Current**
					1 – Low		
					2 – High		
					3 – Panic		
50133	Uint8	0	0	0	mA	Low Level	
50132	Uint8	0	0	5000	mA	High Level	
50134	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50131	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50135	Uint16	10	0	65535	-	Average Const	
7013	Uint8	0	0	10	Predefined Number	Send SMS To	
8013	String	Battery Current	0	160	Predefined Number	SMS Text	

ID	Type	Default	Min	Max	Values	Field	Group
50690	Uint8	1	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Battery level %**
50693	Uint8	0	0	100	%	Low Level	
50692	Uint8	0	0	100	%	High Level	
50694	Uint8	1	0	1	0 – No 1 – Yes	Event Only	
50691	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7243	Uint8	0	0	10	Predefined Number	Send SMS To	
8243	String	Battery Level %	0	160	Predefined Number	SMS text	
50140	Uint8	1	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Active GSM Operator**
50143	Uint8	0	0	0	-	Low Level	
50142	Uint8	0	0	9999999	-	High Level	
50144	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
50141	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7014	Uint8	0	0	10	Predefined Number	Send SMS To	
8014	String	Active GSM Operator	0	160	Predefined Number	SMS Text	
50150	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Trip Odometer**
50153	Uint8	0	0	2147483646	m	Low Level	
50152	Uint8	0	0	2147483646	m	High Level	
50154	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
50151	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7015	Uint8	0	0	10	Predefined Number	Send SMS To	
8015	String	Trip Odometer	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values	Parameter	Section
50160	Uint8	0	0	3	0 – None	Priority	**Total Odometer**
					1 – Low		
					2 – High		
					3 – Panic		
50163	Uint8	0	0	2147483646	m	Low Level	
50162	Uint8	0	0	2147483646	m	High Level	
50164	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50161	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7016	Uint8	0	0	10	Predefined Number	Send SMS To	
8016	String	Total Odometer	0	160	Predefined Number	SMS Text	
50170	Uint8	0	0	3	0 – None	Priority	**Digital Input 1**
					1 – Low		
					2 – High		
					3 – Panic		
50173	Uint8	0	0	0	-	Low Level	
50172	Uint8	0	0	1	-	High Level	
50174	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50171	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50175	Uint16	10	0	65535	-	Average Const	
7017	Uint8	0	0	10	Predefined Number	Send SMS To	
8017	String	Dig. Input 1	0	160	Predefined Number	SMS Text	
50270	Uint8	0	0	3	0 – None	Priority	**Digital Input 2**
					1 – Low		
					2 – High		
					3 – Panic		
50273	Uint8	0	0	0	-	Low Level	
50272	Uint8	0	0	1	-	High Level	
50274	Uint16	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50271	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50275	Uint16	1	0	65535	-	Average Const	
7116	Uint8	0	0	10	Predefined Number	Send SMS To	
8116	String	Dig. Input 2	0	160	Predefined Number	SMS Text	

50280	Uint8	0	0	3	0 – None	Priority	**Digital Input 3**
					1 – Low		
					2 – High		
					3 – Panic		
50283	Uint8	0	0	0	-	Low Level	
50282	Uint8	0	0	1	-	High Level	
50284	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50281	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50285	Uint16	1	0	65535	-	Average Const	
7117	Uint8	0	0	10	Predefined Number	Send SMS To	
8117	String	Dig. Input 3	0	160	Predefined Number	SMS Text	
50710	Uint8	0	0	3	0 – None	Priority	**Digital Input 4**
					1 – Low		
					2 – High		
					3 – Panic		
50713	Uint8	0	0	0	-	Low Level	
50712	Uint8	0	0	1	-	High Level	
50714	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50711	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50715	Uint16	1	0	65535	-	Average Const	
7249	Uint8	0	0	10	Predefined Number	Send SMS To	
8249	String	Dig. Input 4	0	160	Predefined Number	SMS Text	
50190	Uint8	0	0	3	0 – None	Priority	**Digital Output 1**
					1 – Low		
					2 – High		
					3 – Panic		
50193	Uint8	0	0	0	-	Low Level	
50192	Uint8	0	0	1	-	High Level	
50194	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50191	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50195	Uint16	10	0	65535	-	Average Const	
7019	Uint8	0	0	10	Predefined Number	Send SMS To	
8019	String	Dig. Output 1	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values	Parameter	Section
50300	Uint8	0	0	3	0 – None	Priority	**Digital Output 2**
					1 – Low		
					2 – High		
					3 – Panic		
50303	Uint8	0	0	0	-	Low Level	
50302	Uint8	0	0	1	-	High Level	
50304	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50301	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50305	Uint16	10	0	65535	-	Average Const	
7019	Uint8	0	0	10	Predefined Number	Send SMS To	
8019	String	Dig. Output 2	0	160	Predefined Number	SMS Text	
52180	Uint8	0	0	3	0 – None	Priority	**DOUT 1 Overcurrent**
					1 – Low		
					2 – High		
					3 – Panic		
52183	Uint8	0	0	0	-	Low Level	
52182	Uint8	0	0	1	-	High Level	
5	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
52184	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
52185	Uint16	1	0	65535	-	Average Const	
7421	Uint8	0	0	10	Predefined Number	Send SMS To	
8421	String	DOUT 1 Overcurrent	0	160	Predefined Number	SMS Text	
52190	Uint8	0	0	3	0 – None	Priority	**DOUT 2 Overcurrent**
					1 – Low		
					2 – High		
					3 – Panic		
52193	Uint8	0	0	0	-	Low Level	
52192	Uint8	0	0	1	-	High Level	
5	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
52194	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
52191	Uint16	1	0	65535	-	Average Const	
7422	Uint8	0	0	10	Predefined Number	Send SMS To	
8422	String	DOUT 2 Overcurrent	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values/Units	Parameter	Section
50180	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Analog Input 1**
50183	Uint8	0	0	30000	mV	Low Level	
50182	Uint8	0	0	30000	mV	High Level	
50184	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
50181	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
50185	Uint16	10	0	65535	-	Average Const	
7018	Uint8	0	0	10	Predefined Number	Send SMS To	
8018	String	Analog Input 1	0	160	Predefined Number	SMS Text	
50290	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Analog Input 2**
50293	Uint8	0	0	30000	mV	Low Level	
50292	Uint8	0	0	30000	mV	High Level	
50294	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
50291	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
50295	Uint16	10	0	65535	-	Average Const	
7118	Uint8	0	0	10	Predefined Number	Send SMS To	
8118	String	Analog Input 2	0	160	Predefined Number	SMS Text	
52160	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Extended Analog Input 1**
52163	Uint8	0	0	0	-	Low Level	
52162	Uint8	0	0	1	-	High Level	
52164	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
52161	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
52165	Uint16	1	0	65535	-	Average Const	
7419	Uint8	0	0	10	Predefined Number	Send SMS To	
8419	String	Analog Input 1	0	160	Predefined Number	SMS Text	

ID	Type	Default	Min	Max	Values	Name	Section
52170	Uint8	0	0	3	0 – None	Priority	**Extended Analog Input 2**
					1 – Low		
					2 – High		
					3 – Panic		
52173	Uint8	0	0	0	-	Low Level	
52172	Uint8	0	0	1	-	High Level	
52174	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
52171	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
52175	Uint16	10	0	65535	-	Average Const	
7420	Uint8	0	0	10	Predefined Number	Send SMS To	
8420	String	Analog Input 2	0	160	Predefined Number	SMS Text	
51050	Uint8	0	0	3	0 – None	Priority	**Instant Movement**
					1 – Low		
					2 – High		
					3 – Panic		
51053	Uint8	0	0	0	-	Low Level	
51052	Uint8	0	0	1	-	High Level	
51054	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
51051	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
51055	Uint16	10	0	65535	-	Average Const	
7286	Uint8	0	0	10	Predefined Number	Send SMS To	
8286	String	Instant Movement	0	160	Predefined Number	SMS Text	
50220	Uint8	0	0	3	0 – None	Priority	**Axis X**
					1 – Low		
					2 – High		
					3 – Panic		
50223	Uint8	0	-8000	8000	mG	Low Level	
50222	Uint8	0	0	8000	mG	High Level	
50224	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50221	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50225	Uint16	1	0	65535	-	Average Const	
7022	Uint8	0	0	10	Predefined Number	Send SMS To	
8022	String	Axis X	0	160	Predefined Number	SMS Text	

50230	Uint8	0	0	3	0 – None	Priority	**Axis Y**
					1 – Low		
					2 – High		
					3 – Panic		
50233	Uint8	0	-8000	8000	mG	Low Level	
50232	Uint8	0	0	8000	mG	High Level	
50234	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50231	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50235	Uint16	1	0	65535	-	Average Const	
7023	Uint8	0	0	10	Predefined Number	Send SMS To	
8023	String	Axis Y	0	160	Predefined Number	SMS Text	
50240	Uint8	0	0	3	0 – None	Priority	**Axis Z**
					1 – Low		
					2 – High		
					3 – Panic		
50243	Uint8	0	-8000	8000	mG	Low Level	
50242	Uint8	0	0	8000	mG	High Level	
50244	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50241	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50245	Uint16	1	0	65535	-	Average Const	
7024	Uint8	0	0	10	Predefined Number	Send SMS To	
8024	String	Axis Z	0	160	Predefined Number	SMS Text	
50250	Uint8	0	0	3	0 – None	Priority	**ICCID**
					1 – Low		
					2 – High		
					3 – Panic		
50254	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50251	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7069	Uint8	0	0	10	Predefined Number	Send SMS To	
8069	String	ICCID Value	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Unit/Enum	Description	Group
50310	Uint8	0	0	3	0 – None	Priority	**Dallas Temperature 1**
					1 – Low		
					2 – High		
					3 – Panic		
50313	Uint8	0	0	3000	°C	Low Level	
50312	Uint8	0	0	3000	°C	High Level	
50314	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50311	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50315	Uint16	10	0	65535	-	Average Const	
7120	Uint8	0	0	10	Predefined Number	Send SMS To	
8120	String	Dallas Temp. 1	0	160	Predefined Number	SMS Text	
50320	Uint8	0	0	3	0 – None	Priority	**Dallas Temperature 2**
					1 – Low		
					2 – High		
					3 – Panic		
50323	Uint8	0	0	3000	°C	Low Level	
50322	Uint8	0	0	3000	°C	High Level	
50324	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50321	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50325	Uint16	10	0	65535	-	Average Const	
7121	Uint8	0	0	10	Predefined Number	Send SMS To	
8121	String	Dallas Temp. 2	0	160	Predefined Number	SMS Text	
50330	Uint8	0	0	3	0 – None	Priority	**Dallas Temperature 3**
					1 – Low		
					2 – High		
					3 – Panic		
50333	Uint8	0	0	3000	°C	Low Level	
50332	Uint8	0	0	3000	°C	High Level	
50334	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50331	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50335	Uint16	10	0	65535	-	Average Const	
7122	Uint8	0	0	10	Predefined Number	Send SMS To	
8122	String	Dallas Temp. 3	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values	Parameter	Group
50340	Uint8	0	0	3	0 – None	Priority	**Dallas Temperature 4**
					1 – Low		
					2 – High		
					3 – Panic		
50343	Uint8	0	0	3000	°C	Low Level	
50342	Uint8	0	0	3000	°C	High Level	
50344	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50341	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50345	Uint16	10	0	65535	-	Average Const	
7123	Uint8	0	0	10	Predefined Number	Send SMS To	
8123	String	Dallas Temp. 4	0	160	Predefined Number	SMS Text	
50350	Uint8	0	0	3	0 – None	Priority	**Dallas Temperature ID 1**
					1 – Low		
					2 – High		
					3 – Panic		
50353	Uint8	0	0	999999999	-	Low Level	
50352	Uint8	0	0	999999999	-	High Level	
50354	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50351	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50355	Uint16	10	0	65535	-	Average Const	
7124	Uint8	0	0	10	Predefined Number	Send SMS To	
8124	String	Dallas Temp. ID 1	0	160	Predefined Number	SMS Text	
50360	Uint8	0	0	3	0 – None	Priority	**Dallas Temperature ID 2**
					1 – Low		
					2 – High		
					3 – Panic		
50363	Uint8	0	0	999999999	-	Low Level	
50362	Uint8	0	0	999999999	-	High Level	
50364	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50361	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
50365	Uint16	10	0	65535	-	Average Const	
7125	Uint8	0	0	10	Predefined Number	Send SMS To	
8125	String	Dallas Temp. ID 2	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Options	Name	Section
50370	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Dallas Temperature ID 3**
50373	Uint8	0	0	999999999	-	Low Level	
50372	Uint8	0	0	999999999	-	High Level	
50374	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
50371	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
50375	Uint16	10	0	65535	-	Average Const	
7126	Uint8	0	0	10	Predefined Number	Send SMS To	
8126	String	Dallas Temp. ID 3	0	160	Predefined Number	SMS Text	
50380	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Dallas Temperature ID 4**
50383	Uint8	0	0	999999999	-	Low Level	
50382	Uint8	0	0	999999999	-	High Level	
50384	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
50381	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
50385	Uint16	10	0	65535	-	Average Const	
7127	Uint8	0	0	10	Predefined Number	Send SMS To	
8127	String	Dallas Temp. ID 4	0	160	Predefined Number	SMS Text	
50390	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**iButton**
50393	Uint8	0	0	999999999	-	Low Level	
50392	Uint8	0	0	999999999	-	High Level	
50394	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
50391	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
50395	Uint16	10	0	65535	-	Average Const	
7128	Uint8	0	0	10	Predefined Number	Send SMS To	
8128	String	iButton	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values	Parameter	Section
50510	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Eco Score**
50513	Uint8	0	0	999999999	-	Low Level	
50512	Uint8	0	0	999999999	-	High Level	
50514	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
50511	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7220	Uint8	0	0	10	Predefined Number	Send SMS To	
8220	String	EcoScore	0	160	Predefined Number	SMS Text	
51190	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE 1 Custom 1**
51193	Uint8	0	0	2147483647	-	Low Level	
51192	Uint8	0	0	2147483647	-	High Level	
51194	Uint8	0	0	1	0 – No 1 – Yes	Event Only	
51195	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7322	Uint8	0	0	10	Predefined Number	Send SMS To	
8322	String	BLE 1 Custom 1	0	160	Predefined Number	SMS Text	
52480	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE 1 Custom 2**
52483	Uint8	0	0	2147483647	-	Low Level	
52482	Uint8	0	0	2147483647	-	High Level	
52484	Uint8	0	0	1	0 – No 1 – Yes	Event Only	
52481	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7323	Uint8	0	0	10	Predefined Number	Send SMS To	
8323	String	BLE 1 Custom 2	0	160	Predefined Number	SMS Text	
52520	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE 1 Custom 3**
52523	Uint8	0	0	2147483647	-	Low Level	
52522	Uint8	0	0	2147483647	-	High Level	
52524	Uint8	0	0	1	0 – No 1 – Yes	Event Only	
52521	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7324	Uint8	0	0	10	Predefined Number	Send SMS To	
8324	String	BLE 1 Custom 3	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values	Name	Section
52560	Uint8	0	0	3	0 – None	Priority	**BLE 1 Custom 4**
					1 – Low		
					2 – High		
					3 – Panic		
52563	Uint8	0	0	2147483647	-	Low Level	
52562	Uint8	0	0	2147483647	-	High Level	
52564	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
52561	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7325	Uint8	0	0	10	Predefined Number	Send SMS To	
8325	String	BLE 1 Custom 4	0	160	Predefined Number	SMS Text	
52600	Uint8	0	0	3	0 – None	Priority	**BLE 1 Custom 5**
					1 – Low		
					2 – High		
					3 – Panic		
52603	Uint8	0	0	2147483647	-	Low Level	
52602	Uint8	0	0	2147483647	-	High Level	
52604	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
52601	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7463	Uint8	0	0	10	Predefined Number	Send SMS To	
8463	String	BLE 1 Custom 5	0	160	Predefined Number	SMS Text	
51200	Uint8	0	0	3	0 – None	Priority	**BLE 2 Custom 1**
					1 – Low		
					2 – High		
					3 – Panic		
51203	Uint8	0	0	2147483647	-	Low Level	
51202	Uint8	0	0	2147483647	-	High Level	
51204	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
51201	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7451	Uint8	0	0	10	Predefined Number	Send SMS To	
8451	String	BLE 2 Custom 1	0	160	Predefined Number	SMS Text	
52490	Uint8	0	0	3	0 – None	Priority	**BLE 2 Custom 2**
					1 – Low		
					2 – High		
					3 – Panic		
52493	Uint8	0	0	2147483647	-	Low Level	
52492	Uint8	0	0	2147483647	-	High Level	
52494	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
52491	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7452	Uint8	0	0	10	Predefined Number	Send SMS To	
8452	String	BLE 2 Custom 2	0	160	Predefined Number	SMS Text	

52530	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE 2 Custom 3**
52533	Uint8	0	0	2147483647	-	Low Level	
52532	Uint8	0	0	2147483647	-	High Level	
52534	Uint8	0	0	1	0 – No 1 – Yes	Event Only	
52531	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7453	Uint8	0	0	10	Predefined Number	Send SMS To	
8453	String	BLE 2 Custom 3	0	160	Predefined Number	SMS Text	
52570	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE 2 Custom 4**
52573	Uint8	0	0	2147483647	-	Low Level	
52572	Uint8	0	0	2147483647	-	High Level	
52574	Uint8	0	0	1	0 – No 1 – Yes	Event Only	
52571	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7454	Uint8	0	0	10	Predefined Number	Send SMS To	
8454	String	BLE 2 Custom 4	0	160	Predefined Number	SMS Text	
52610	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE 2 Custom 5**
52613	Uint8	0	0	2147483647	-	Low Level	
52612	Uint8	0	0	2147483647	-	High Level	
52614	Uint8	0	0	1	0 – No 1 – Yes	Event Only	
52611	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7464	Uint8	0	0	10	Predefined Number	Send SMS To	
8464	String	BLE 2 Custom 5	0	160	Predefined Number	SMS Text	
51210	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE 3 Custom 1**
51213	Uint8	0	0	2147483647	-	Low Level	
51212	Uint8	0	0	2147483647	-	High Level	
51214	Uint8	0	0	1	0 – No 1 – Yes	Event Only	
51211	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7455	Uint8	0	0	10	Predefined Number	Send SMS To	
8455	String	BLE 3 Custom 1	0	160	Predefined Number	SMS Text	

ID	Type	Default	Min	Max	Values	Parameter	Group
52500	Uint8	0	0	3	0 – None	Priority	**BLE 3 Custom 2**
					1 – Low		
					2 – High		
					3 – Panic		
52503	Uint8	0	0	2147483647	-	Low Level	
52502	Uint8	0	0	2147483647	-	High Level	
52504	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
52501	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7456	Uint8	0	0	10	Predefined Number	Send SMS To	
8456	String	BLE 3 Custom 2	0	160	Predefined Number	SMS Text	
52540	Uint8	0	0	3	0 – None	Priority	**BLE 3 Custom 3**
					1 – Low		
					2 – High		
					3 – Panic		
52543	Uint8	0	0	2147483647	-	Low Level	
52542	Uint8	0	0	2147483647	-	High Level	
52544	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
52541	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7457	Uint8	0	0	10	Predefined Number	Send SMS To	
8457	String	BLE 3 Custom 3	0	160	Predefined Number	SMS Text	
52580	Uint8	0	0	3	0 – None	Priority	**BLE 3 Custom 4**
					1 – Low		
					2 – High		
					3 – Panic		
52583	Uint8	0	0	2147483647	-	Low Level	
52582	Uint8	0	0	2147483647	-	High Level	
52584	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
					2 – Crash		
52581	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7458	Uint8	0	0	10	Predefined Number	Send SMS To	
8458	String	BLE 3 Custom 4	0	160	Predefined Number	SMS Text	
52620	Uint8	0	0	3	0 – None	Priority	**BLE 3 Custom 5**
					1 – Low		
					2 – High		
					3 – Panic		
52623	Uint8	0	0	2147483647	-	Low Level	
52622	Uint8	0	0	2147483647	-	High Level	
52624	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
52621	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7465	Uint8	0	0	10	Predefined Number	Send SMS To	
8465	String	BLE 3 Custom 5	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values	Parameter	Section
51220	Uint8	0	0	3	0 – None	Priority	**BLE 4 Custom 1**
					1 – Low		
					2 – High		
					3 – Panic		
51223	Uint8	0	0	2147483647	-	Low Level	
51222	Uint8	0	0	2147483647	-	High Level	
51224	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
51221	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7459	Uint8	0	0	10	Predefined Number	Send SMS To	
8459	String	BLE 4 Custom 1	0	160	Predefined Number	SMS Text	
52510	Uint8	0	0	3	0 – None	Priority	**BLE 4 Custom 2**
					1 – Low		
					2 – High		
					3 – Panic		
52513	Uint8	0	0	2147483647	-	Low Level	
52512	Uint8	0	0	2147483647	-	High Level	
52514	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
52511	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7460	Uint8	0	0	10	Predefined Number	Send SMS To	
8460	String	BLE 4 Custom 2	0	160	Predefined Number	SMS Text	
52550	Uint8	0	0	3	0 – None	Priority	**BLE 4 Custom 3**
					1 – Low		
					2 – High		
					3 – Panic		
52553	Uint8	0	0	2147483647	-	Low Level	
52552	Uint8	0	0	2147483647	-	High Level	
52554	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
52551	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7461	Uint8	0	0	10	Predefined Number	Send SMS To	
8461	String	BLE 4 Custom 3	0	160	Predefined Number	SMS Text	
52590	Uint8	0	0	3	0 – None	Priority	**BLE 4 Custom 4**
					1 – Low		
					2 – High		
					3 – Panic		
52593	Uint8	0	0	2147483647	-	Low Level	
52592	Uint8	0	0	2147483647	-	High Level	
52594	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
52591	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7462	Uint8	0	0	10	Predefined Number	Send SMS To	

ID	Type	Default	Min	Max	Values/Units	Parameter	Section
8462	String	BLE 4 Custom 4	0	160	Predefined Number	SMS Text	
52630	Uint8	0	0	3	0 – None / 1 – Low / 2 – High / 3 – Panic	Priority	**BLE 4 Custom 5**
52633	Uint8	0	0	2147483647	-	Low Level	
52632	Uint8	0	0	2147483647	-	High Level	
52634	Uint8	0	0	1	0 – No / 1 – Yes / 2 – Crash	Event Only	
52621	Uint8	3	0	6	0 – On Exit / 1 – On Entrance / 2 – On Both / 3 – Monitoring / 4 – On Hysteresis / 5 – On Change / 6 – On Delta Change	Operand	
7466	Uint8	0	0	10	Predefined Number	Send SMS To	
8466	String	BLE 4 Custom 5	0	160	Predefined Number	SMS Text	
50530	Uint8	0	0	3	0 – None / 1 – Low / 2 – High / 3 – Panic	Priority	**BLE Temp #1**
50533	Uint8	0	-400	0	°C	Low Level	
50532	Uint8	0	-400	1250	°C	High Level	
50534	Uint8	0	0	1	0 – No / 1 – Yes / 2 – Crash	Event Only	
50531	Uint8	3	0	6	0 – On Exit / 1 – On Entrance / 2 – On Both / 3 – Monitoring / 4 – On Hysteresis / 5 – On Change / 6 – On Delta Change	Operand	
7223	Uint8	0	0	10	Predefined Number	Send SMS To	
8223	String	BLE Temp #1	0	160	Predefined Number	SMS Text	
50540	Uint8	0	0	3	0 – None / 1 – Low / 2 – High / 3 – Panic	Priority	**BLE Temp #2**
50543	Uint8	0	-400	0	°C	Low Level	
50542	Uint8	0	-400	1250	°C	High Level	
50544	Uint8	0	0	1	0 – No / 1 – Yes / 2 – Crash	Event Only	
50541	Uint8	3	0	6	0 – On Exit / 1 – On Entrance / 2 – On Both / 3 – Monitoring / 4 – On Hysteresis / 5 – On Change / 6 – On Delta Change	Operand	
7224	Uint8	0	0	10	Predefined Number	Send SMS To	
8224	String	BLE Temp #2	0	160	Predefined Number	SMS Text	

50550	Uint8	0	0	3	0 – None	Priority	**BLE Temp #3**
					1 – Low		
					2 – High		
					3 – Panic		
50553	Uint8	0	-400	0	°C	Low Level	
50552	Uint8	0	-400	1250	°C	High Level	
50554	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50551	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7225	Uint8	0	0	10	Predefined Number	Send SMS To	
8225	String	BLE Temp #3	0	160	Predefined Number	SMS Text	
50560	Uint8	0	0	3	0 – None	Priority	**BLE Temp #4**
					1 – Low		
					2 – High		
					3 – Panic		
50563	Uint8	0	-400	0	°C	Low Level	
50562	Uint8	0	-400	1250	°C	High Level	
50564	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50561	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7226	Uint8	0	0	10	Predefined Number	Send SMS To	
8226	String	BLE Temp #4	0	160	Predefined Number	SMS Text	
50570	Uint8	0	0	3	0 – None	Priority	**BLE Battery #1**
					1 – Low		
					2 – High		
					3 – Panic		
50573	Uint8	0	0	100	%	Low Level	
50572	Uint8	0	0	100	°%	High Level	
50574	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50571	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7227	Uint8	0	0	10	Predefined Number	Send SMS To	
8227	String	BLE Battery #1	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values/Units	Name	Group
50580	Uint8	0	0	3	0 – None	Priority	**BLE Battery #2**
					1 – Low		
					2 – High		
					3 – Panic		
50583	Uint8	0	0	100	%	Low Level	
50582	Uint8	0	0	100	°%	High Level	
50584	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50581	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7228	Uint8	0	0	10	Predefined Number	Send SMS To	
8228	String	BLE Battery #2	0	160	Predefined Number	SMS Text	
50590	Uint8	0	0	3	0 – None	Priority	**BLE Battery #3**
					1 – Low		
					2 – High		
					3 – Panic		
50593	Uint8	0	0	100	%	Low Level	
50592	Uint8	0	0	100	°%	High Level	
50594	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50591	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7229	Uint8	0	0	10	Predefined Number	Send SMS To	
8229	String	BLE Battery #3	0	160	Predefined Number	SMS Text	
50600	Uint8	0	0	3	0 – None	Priority	**BLE Battery #4**
					1 – Low		
					2 – High		
					3 – Panic		
50603	Uint8	0	0	100	%	Low Level	
50602	Uint8	0	0	100	°%	High Level	
50604	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50601	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7230	Uint8	0	0	10	Predefined Number	Send SMS To	
8230	String	BLE Battery #4	0	160	Predefined Number	SMS Text	

Register	Type	Default	Min	Max	Values	Name	Group
50610	Uint8	0	0	3	0 – None	Priority	**BLE Humidity #1**
					1 – Low		
					2 – High		
					3 – Panic		
50613	Uint8	0	0	1000	%RH	Low Level	
50612	Uint8	0	0	1000	%RH	High Level	
50614	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50611	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7231	Uint8	0	0	10	Predefined Number	Send SMS To	
8231	String	BLE Humidity #1	0	160	Predefined Number	SMS Text	
50620	Uint8	0	0	3	0 – None	Priority	**BLE Humidity #2**
					1 – Low		
					2 – High		
					3 – Panic		
50623	Uint8	0	0	1000	%RH	Low Level	
50622	Uint8	0	0	1000	%RH	High Level	
50624	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50621	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7232	Uint8	0	0	10	Predefined Number	Send SMS To	
8232	String	BLE Humidity #2	0	160	Predefined Number	SMS Text	
50630	Uint8	0	0	3	0 – None	Priority	**BLE Humidity #3**
					1 – Low		
					2 – High		
					3 – Panic		
50633	Uint8	0	0	1000	%RH	Low Level	
50632	Uint8	0	0	1000	%RH	High Level	
50634	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50631	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7233	Uint8	0	0	10	Predefined Number	Send SMS To	
8233	String	BLE Humidity #3	0	160	Predefined Number	SMS Text	

50640	Uint8	0	0	3	0 – None	Priority	**BLE Humidity #4**
					1 – Low		
					2 – High		
					3 – Panic		
50643	Uint8	0	0	1000	%RH	Low Level	
50642	Uint8	0	0	1000	%RH	High Level	
50644	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50641	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7234	Uint8	0	0	10	Predefined Number	Send SMS To	
8234	String	BLE Humidity #4	0	160	Predefined Number	SMS Text	
50720	Uint8	0	0	3	0 – None	Priority	**BT Status**
					1 – Low		
					2 – High		
					3 – Panic		
50723	Uint8	0	0	4	-	Low Level	
50722	Uint8	0	0	4	-	High Level	
50724	Uint8	0	0	1	0 – No	Event Only	
					1 – Yes		
2 – Crash							
50721	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7250	Uint8	0	0	10	Predefined Number	Send SMS To	
8250	String	BT Status	0	160	Predefined Number	SMS Text	
52660	Uint8	0	0	3	0 – None	Priority	**BLE Lock Discovered**
					1 – Low		
					2 – High		
					3 – Panic		
52663	Uint8	0	0	0	-	Low Level	
52662	Uint8	0	0	1	-	High Level	
52664	Uint8	1	0	1	0 – No	Event Only	
					1 – Yes		
52661	Uint8	3	0	6	0 – On Exit	Operand	
					1 – On Entrance		
					2 – On Both		
					3 – Monitoring		
					4 – On Hysteresis		
					5 – On Change		
					6 – On Delta Change		
7469	Uint8	0	0	10	Predefined Number	Send SMS To	
8469	String	BLE lock Discovered	0	160	Predefined Number	SMS Text	

ID	Type	Default	Min	Max	Values	Parameter	Section
50700	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Charger Connected**
50703	Uint8	0	0	0	-	Low Level	
50702	Uint8	0	0	1	-	High Level	
50704	Uint8	1	0	1	0 – No 1 – Yes	Event Only	
50701	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7244	Uint8	0	0	10	Predefined Number	Send SMS To	
8244	String	Charger Connected	0	160	Predefined Number	SMS Text	
51730	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Coordinates ISO6709**
51734	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
51731	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7376	Uint8	0	0	10	Predefined Number	Send SMS To	
8376	String	ISO6709 Coordinates	0	160	Predefined Number	SMS Text	
51770	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**Extended External Voltage**
51773	Uint8	0	0	200000	mV	Low Level	
51772	Uint8	0	0	200000	mV	High Level	
51774	Uint8	0	0	1	0 – No 1 – Yes 2 – Crash	Event Only	
51771	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7380	Uint8	0	0	10	Predefined Number	Send SMS To	
8380	String	Extended External Voltage	0	160	Predefined Number	SMS Text	
52640	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE Lock Status**
52643	Uint8	0	0	0	-	Low Level	
52642	Uint8	0	0	1	-	High Level	
52644	Uint8	1	0	1	0 – No 1 – Yes	Event Only	
52641	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7467	Uint8	0	0	10	Predefined Number	Send SMS To	
8467	String	BLE lock status	0	160	Predefined Number	SMS Text	

52650	Uint8	0	0	3	0 – None 1 – Low 2 – High 3 – Panic	Priority	**BLE Lock Battery**
52653	Uint8	0	0	100	%	Low Level	
52652	Uint8	0	0	100	%	High Level	
52654	Uint8	1	0	1	0 – No 1 – Yes	Event Only	
52651	Uint8	3	0	6	0 – On Exit 1 – On Entrance 2 – On Both 3 – Monitoring 4 – On Hysteresis 5 – On Change 6 – On Delta Change	Operand	
7468	Uint8	0	0	10	Predefined Number	Send SMS To	
8468	String	BLE lock Battery	0	160	Predefined Number	SMS Text	