

Template:AVL ID List - BLE Sensor elements

BLE Sensor I/O elements

Property ID in AVL packet	Property Name	Bytes	Type	Value range		Multiplier	Units	Description	HW Support	Parameter Group
				Min	Max					
25	BLE Temperature #1	2	Signed	-400	12050	-	°C	Degrees (°C), -40 - +125; Error code: 32767 - sensor not found	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
26	BLE Temperature #2	2	Signed	-400	12050	-	°C	Degrees (°C), -40 - +125; Error code: 32767 - sensor not found	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
27	BLE Temperature #3	2	Signed	-400	12050	-	°C	Degrees (°C), -40 - +125; Error code: 32767 - sensor not found	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
28	BLE Temperature #4	2	Signed	-400	12050	-	°C	Degrees (°C), -40 - +125; Error code: 32767 - sensor not found	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
29	BLE Battery #1	1	Unsigned	0	100	-	%	Battery level of sensor #1	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
20	BLE Battery #2	1	Unsigned	0	100	-	%	Battery level of sensor #2	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
22	BLE Battery #3	1	Unsigned	0	100	-	%	Battery level of sensor #3	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
23	BLE Battery #4	1	Unsigned	0	100	-	%	Battery level of sensor #4	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
86	BLE Humidity #1	2	Unsigned	0	1000	-	%RH	Humidity Error code: 32767 - sensor not found	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
104	BLE Humidity #2	2	Unsigned	0	1000	-	%RH	Humidity Error code: 32767 - sensor not found	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
106	BLE Humidity #3	2	Unsigned	0	1000	-	%RH	Humidity Error code: 32767 - sensor not found	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
108	BLE Humidity #4	2	Unsigned	0	1000	-	%RH	Humidity Error code: 32767 - sensor not found	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
331	BLE 1 Custom #1	256	HEX	0	4294967295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy

463	BLE 1 Custom #2	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
464	BLE 1 Custom #3	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
465	BLE 1 Custom #4	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
332	BLE 2 Custom #1	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
467	BLE 2 Custom #2	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
468	BLE 2 Custom #3	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
469	BLE 2 Custom #4	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
333	BLE 3 Custom #1	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
471	BLE 3 Custom #2	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
472	BLE 3 Custom #3	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
473	BLE 3 Custom #4	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
334	BLE 4 Custom #1	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
475	BLE 4 Custom #2	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
476	BLE 4 Custom #3	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy
477	BLE 4 Custom #4	256	HEX	0	42949 67295	-	-	Custom IO element for BLE sensor	TAT100 TAT140 TAT141 TAT240	Bluetooth Low Energy