

Wireless MBUS Temperatursensor



Features:

- Art des Gerätes:
Wireless MBUS Temperatursensor
- Maße des Gerätes:
74x74x25mm
- 2 Temperatursensoren NTC
- Kabellänge: 1055mm
- OMS kompatibel
- Batterie wechselbar
- Batterielaufzeit ca. 5 Jahre
(bei 15min Sendeintervall)

Art-Nr.: MC100P-S2T-WMB-1M

Byte No.		Hex Code	Meaning
0	L-Field	0x16	Lenght of following message
1	C-Field	0x44	C-field byte: send with no reply
2	M-Field	0x85	Manufacture code byte LSB first 1E85 => GTE
3	M-Field	0x15	
4	A-Field	0x01	Serial no 51000001 LSB first BCD coded!!!
5	A-Field	0x00	
6	A-Field	0x00	
7	A-Field	0x51	
8	A-Field	0x01	Version number
9	A-Field	0x1B	Device Type: Ambient Sensor
10	CI-Field	0x7A	Type of message : 4 byte header
11	Counter	...	Count byte 0x00 ... 0xFF
12	Status	0x00 or 0x04	Status byte 0x04 battery warning
13	No Encryption	0x00	No encryption LSB
14	No Encryption	0x00	No encryption MSB
15	DIF	0x02	Code for data format: 16-Bit integer
16	VIF	0x66	Temp data format: 10e-1 °C
17	Value LSB	0xD7	Temp data LSB
18	Value MSB	0x00	Temp data MSB 0x00D7 = 215 = 21,5 °C