

Octet#	Field	Contents
0	AD data Length	0X05
1	AD Type	0x09
2	device name	BS01
3	device name	
4	device name	
5	device name	
6	AD data Length	0x18
7	AD Type	Manufacturer specific data, Value=0xFF
8	Company ID (LSB)	0xF5
9	Company ID (LSB)	0x03
10	Payload Data	Developer Data
11	Payload Data	Developer Data
12	Payload Data	Developer Data
13	Payload Data	Developer Data
14	Payload Data	Developer Data
15	Payload Data	Developer Data
16	Payload Data	Developer Data
17	Payload Data	Developer Data
18	Payload Data	Developer Data
19	Payload Data	Developer Data
20		
21	Payload Data	Developer Data
22	checksum	Developer Data
23	checksum	Developer Data
24	Mac (LSB)	mac address
25	Mac	
26	Mac	
27	Mac	
28	Mac	
29	Mac (MSB)	

Payload	Data Range
	0xFF
	0x00-0xFF
	0x00-0xFF
adv number	0x00-0xFF
status	0x00-0xFF
Activity index	0x00-0xFF
Power rating	20, 40, 60, 80, 100
Highest temperature	0x0104~0x0190 °C
Lowest temperature	
Highest temperature (MSB)	0x014A~0x017C °C
Lowest temperature (LSB)	
Heartrate	0x2D~0xE1
Highest HRV	0~65536 ms
Lowest HRV	
SpO2	0~100%
Highest sum[data18:data31]	sum[data8:data21]
Lowest sum[data18:data31]	

answer 2022/10/12

Change to adv counter, add 1
once change data

status(bit7~bit0)
bit0:1 Heartrate
bit1:1 hrv
bit2:1 spo2
bit3:1 temprature
bit7:1 charging

Broadcasting from 8 byte to
21data for checksum

MAC ADDRESS

softversion: 0X00-0XFF