

0	8	29	30
Beacon Prefix 8 bytes	Beacon Payload 22 bytes		Adv ID 1 byte

Adv Flags 3 bytes	Adv Header 2 bytes	Company ID 2 bytes	Device ID 1 byte
0x02 0x01 0x06	0x1B 0xFF	0xFF 0xFF	0x55

3	5	9	11	13	15	19	20	24	25	From Company ID Payload From Adv Flags	} Payload Field Index
0	2	6	8	10	12	16	17	21			
Temper. °C 2 bytes	Sea Level Pressure mBar 4 bytes	Humidity RH% 2 bytes	Dew Point °C 2 bytes	Heat Index °C 2 bytes	Absolute Pressure mBar 4 bytes	Weather Forecast 1 byte	Res 5 bytes	Adv ID 0x01			
8	10	14	16	18	20	24	25	29	30		

3	5	7	9	11	13	15	17	19	21	23	24	25
0	2	4	6	8	10	12	14	16	18	20	21	
VOC ppb 2 bytes	CO ₂ mg/m ³ 2 bytes	CO mg/m ³ 2 bytes	NO ₂ µg/m ³ 2 bytes	NH ₃ µg/m ³ 2 bytes	CH ₂ O µg/m ³ 2 bytes	O ₃ µg/m ³ 2 bytes	SO ₂ µg/m ³ 2 bytes	C ₆ H ₆ µg/m ³ 2 bytes	Res 3 bytes	Gases AQI 1 byte	Adv ID 0x02	
8	10	12	14	16	18	20	22	24	26	28	29	30

3	5	7	9	11	13	15	17	19	21	23	24	25
0	2	4	6	8	10	12	14	16	18	20	21	
VOC ppb 2 bytes 1h avg	CO ₂ mg/m ³ 2 bytes 8h avg	CO mg/m ³ 2 bytes 8h avg	NO ₂ µg/m ³ 2 bytes 1h avg	NH ₃ µg/m ³ 2 bytes 8h avg	CH ₂ O µg/m ³ 2 bytes 8h avg	O ₃ µg/m ³ 2 bytes 8h avg	SO ₂ µg/m ³ 2 bytes 1h avg	C ₆ H ₆ µg/m ³ 2 bytes 24h avg	Res 3 bytes	Gases AQI 1 byte avg	Adv ID 0x03	
8	10	12	14	16	18	20	22	24	26	28	29	30

3	5	7	9	11	13	15	17	19	21	22	23	24	25
0	2	4	6	8	10	12	14	16	18	19	20	21	
PM1.0 2 bytes	PM2.5 2 bytes	PM4.0 2 bytes	PM10 2 bytes	NP0.5 2 bytes	PM1.0 2 bytes 24h avg	PM2.5 2 bytes 24h avg	PM4.0 2 bytes 24h avg	PM10 2 bytes 24h avg	Res 2 bytes	PMx AQI 1 byte	PMx AQI 1 byte avg	Adv ID 0x04	
8	10	12	14	16	18	20	22	24	26	27	28	29	30

3	7	11	24	25
0	4	8	21	
SensorStatusReg 4 bytes	AnlgOvflStatusReg 4 bytes	Reserved 14 bytes		Adv ID 0x80
8	12	16	29	30