

Vocabulary

1 Bit = 0 or 1

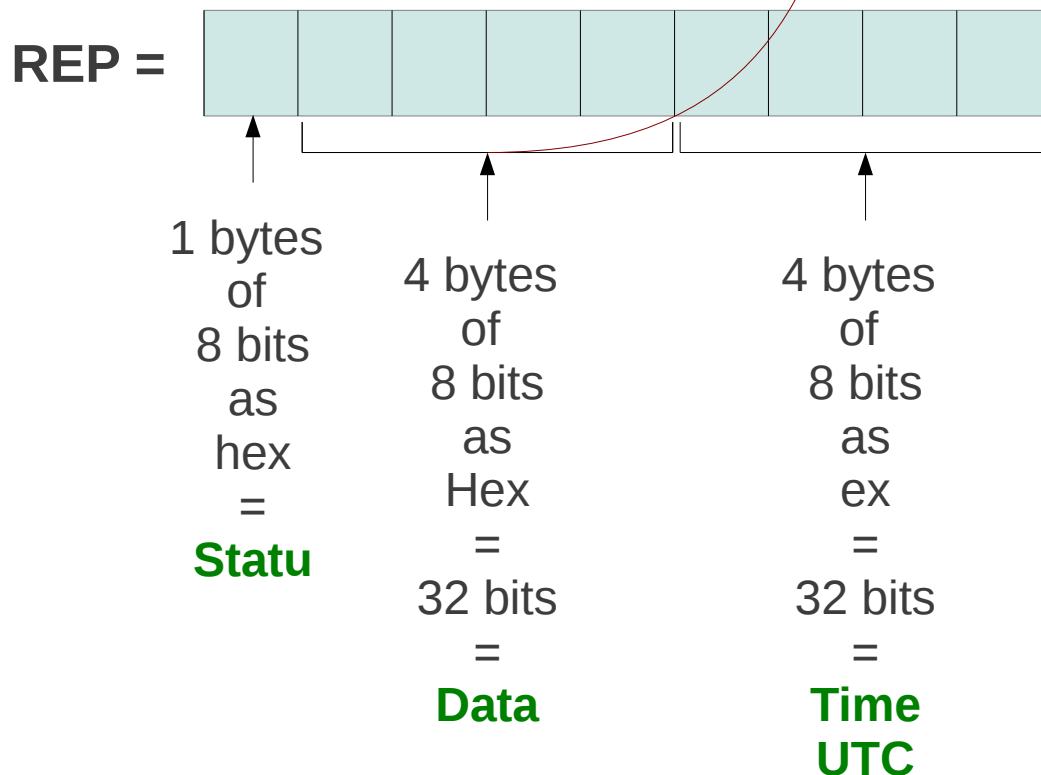
1 Bytes = 8 or 16 bits to represent a number

uint8_t = An integer encoded on 8 bits

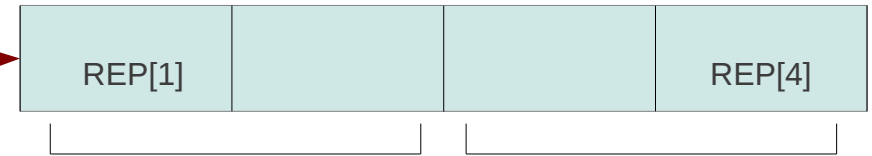
« 0x » = hexadecimal representation in C/C++

Data sending by EM4325

Declaration of a table as `uint8_t REP[9]`



A word

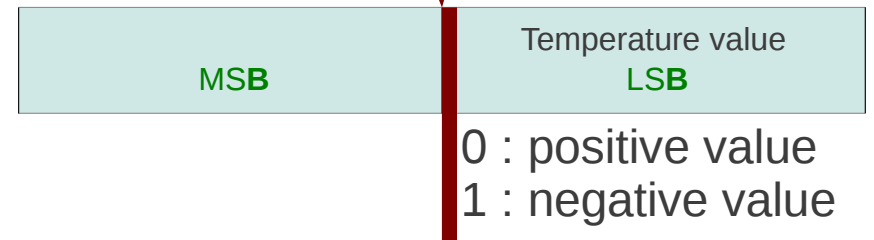


MSW

First part

LSW

Last part



0 : positive value
1 : negative value

LSb

Temperature value

7 bits → 2's complement