

#define BME680_COEFF_ADDR1 UINT8_C(0x89)

Coefficient's address

Definition at line 171 of file bme680_defs.h.

#define BME680_COEFF_ADDR1_LEN UINT8_C(25)

Definition at line 121 of file bme680_defs.h.

#define BME680_COEFF_ADDR2 UINT8_C(0xe1)

Definition at line 172 of file bme680_defs.h.

#define BME680_COEFF_ADDR2_LEN UINT8_C(16)

Definition at line 122 of file bme680_defs.h.

#define BME680_COEFF_SIZE UINT8_C(41)

BME680 coefficients related defines

Definition at line 120 of file bme680_defs.h.

#define BME680_CONCAT_BYTES(msb, lsb) (((uint16_t)msb << 8) | (uint16_t)lsb)

Macro to combine two 8 bit data's to form a 16 bit data

Definition at line 328 of file bme680_defs.h.

#define BME680_CONF_HEAT_CTRL_ADDR UINT8_C(0x70)

Sensor configuration registers

Definition at line 163 of file bme680_defs.h.

#define BME680_CONF_ODR_FILT_ADDR UINT8_C(0x75)

Definition at line 168 of file bme680_defs.h.

#define BME680_CONF_ODR_RUN_GAS_NBC_ADDR UINT8_C(0x71)

Definition at line 164 of file bme680_defs.h.

#define BME680_CONF_OS_H_ADDR UINT8_C(0x72)

Definition at line 165 of file bme680_defs.h.

#define BME680_CONF_T_P_MODE_ADDR UINT8_C(0x74)

Definition at line 167 of file bme680_defs.h.

#define BME680_DISABLE_GAS_MEAS UINT8_C(0x00)

Gas measurement settings

Definition at line 185 of file bme680_defs.h.