M5Stack Unit QRCode I2C Protocol

																		V3 (FW Version) 2024/1/2
REG MAP (Addr:0x21)		**0**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**A**	**B**	**C**	**D**	**E**	**F**	**note**
QRCode Trigger (Only effective in manual trigger mode)	**0x0000 W**	Trigger																**Trigger:** **0: Stop continuously decode** **1: Start continuously decode**
QRCode Data Status	**0x0010 R/W**	Status																**Status(reset after read qrcode data or write 0):** **0: not ready** **1: data good** **2: need to read again**
QRCode Length	**0x0020 R**	Length-L	Length-H															**QRCode Length:** **Length = (Length-L + Length-H * 256)**
Trigger Mode	**0x0030 W/R**	Trigger Mode																**Trigger Mode:** **0: Auto Trigger Mode(default)** **1: Manual Trigger Mode**
Trig Button Status	**0x0040 R**	Trig Button Status																**Trig Button Status:** **0: press; 1: not press**
Firmware Version	**0x00F0 R**															Version		**Version:** firmware version number
I2C Address	**0x00F0 W/R**																Address	**Address:** I2C Address
QRCode Data	**0x1000 R**	0x1000-0x11FF																