

M5Stack Unit Scroll I2C Protocol																		V1 (FW Version)			
																		2024/2/29			
REG MAP (0x40)		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	note			
Encoder	0x10 W/R	Encoder -byte0	Encoder -byte1															Encoder = Encoder-byte0 + Encoder-byte1 * 256			
Button	0x20 R	Button																0~1			
RGB	0x30 W/R	NULL	R	G	B													R/G/B			
Reset	0x40 W	Reset																write 1, Reset Encoder value(10H) and Inc Encoder Value(50H)			
Inc Encoder	0x50 R	Inc Encoder -byte0	Inc Encoder -byte1															Inc Encoder = Inc Encoder-byte0 + Inc Encoder-byte1 * 256 will set to 0 after read			
Encoder AB or BA	0xF0 W/R												Encoder AB or BA							Encoder AB or BA: 0: AB(default) 1: BA	
Bootloader Version	0xF0 R												Bootloader Version							Value: bootloader version	
Firmware Version	0xF0 R														FW Version			Value: firmware version			
I2C Addr	0xF0 R																I2C Addr	Value: I2C Address			