

M5Stack Unit Kmeter I2C Protocol																	V1 (FW Version)	
2022/11/9																		
REG MAP (Addr:0x66)		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	note
Temperature	0x00 R	K-Temp- Celsius- byte0	K-Temp- Celsius- byte1	K-Temp- Celsius- byte2	K-Temp- Celsius- byte3	K-Temp- Fahrenheit - byte0	K-Temp- Fahrenheit - byte1	K-Temp- Fahrenheit - byte2	K-Temp- Fahrenheit - byte3									Temperature: Setting value / 100 <sup>[1]</sup>
Internal Temperature	0x10 R	Inter-Temp- Celsius- byte0	Inter-Temp- Celsius- byte1	Inter-Temp- Celsius- byte2	Inter-Temp- Celsius- byte3	Inter-Temp- Celsius- byte0	Inter-Temp- Celsius- byte1	Inter-Temp- Celsius- byte2	Inter-Temp- Celsius- byte3									Internal Temperature: Setting value / 100 <sup>[1]</sup>
Ready	0x20 R	Ready																Ready: 0, Ready; other, not ready
Celsius Temperature String	0x30 R	Sign-string	Thousands place-string	Hundreds place-string	Tens place- string	Ones place- string	''	First decimal- string	Second decimal- string									
Fahrenheit Temperature String	0x40 R	Sign-string	Thousands place-string	Hundreds place-string	Tens place- string	Ones place- string	''	First decimal- string	Second decimal- string									
Celsius Internal Temperature String	0x50 R	Sign-string	Thousands place-string	Hundreds place-string	Tens place- string	Ones place- string	''	First decimal- string	Second decimal- string									
Fahrenheit Internal Temperature String	0x60 R	Sign-string	Thousands place-string	Hundreds place-string	Tens place- string	Ones place- string	''	First decimal- string	Second decimal- string									
Firmware Version	0xF0 R															version		Version: firmware version number
I2C Address	0xF0 R																addr	Addr: I2C address: 0~127