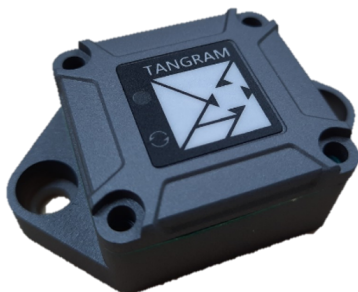


TGM-CME0



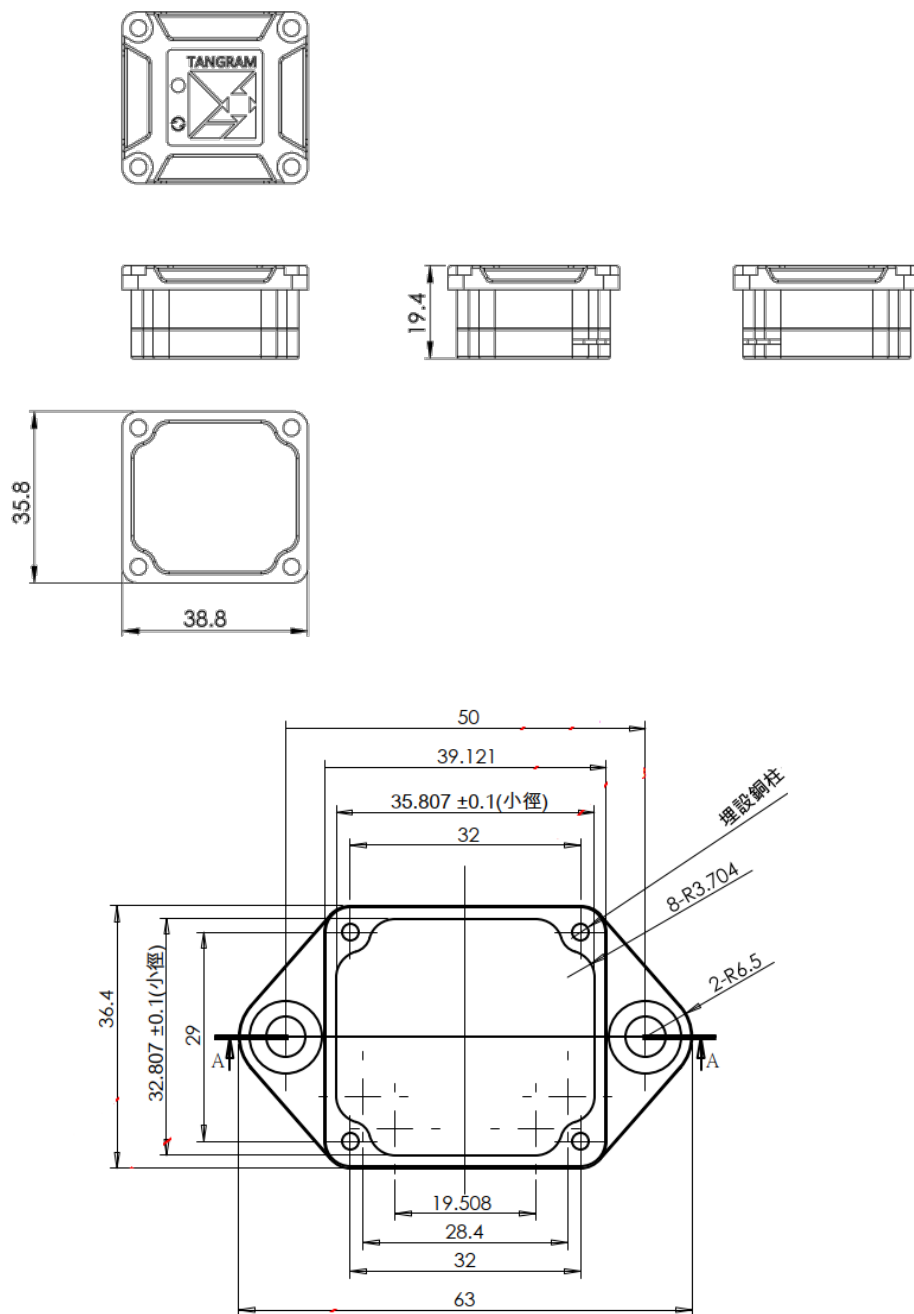
Features

- Single Core Cortex-M3 Processor supports good power-saving operation to extend system operation time
- Wireless communication interface of BT V4.2 and V5.0 supports data exchange and OTA
- Rich built-in sensors with tiny system size can be used for different application scenarios

Specifications

System	Processor	Cortex-M3 32-bit 48MHz
	Operation System	TI RTOS
LED Indicators	Power	x1 Green and Yellow
Sensor	On Board	x1 Vibration
		x1 Temp.
		x1 MEMS DMIC
		x1 Hall Effect Magnetometer
Power System	Battery	CR2477 3V
Mechanical	Mount	Screw
	Dimension	35.8mm x 38.8mm x 19.4mm
	Weight	
Environment	Operating Temp.	-20 ~ 65°C
	Storage Temp.	-20 ~ 70°C
	IP Rating	IP66
	Shock/Vibration	SAE J1455
	Certification	NCC, BSMI

Dimensions



Interface Layout

