

edgeRX LYNQ Sensor

MCU	Nordic nRF5340
Accelerometer	SHTC3
Temperature Sensor	BLE 5.0 supported
Communication	BLE 5.0 supported
Flash	64Mbit QSPI flash for local data storage
LED	Triple color LED, indicate: <ul style="list-style-type: none">• Red LED: Machine in alarm• Blue LED: Blink during BLE pairing• Green LED: Blink during BLE connection
Button	Long press more than 5 seconds for factory reset Short press for BLE pairing
Power Supply	Internal battery power on/off switch 1000mAh Li battery (replaceable) Battery life: 3 years (with conditions)
Certification	FCC for North America CE for Europe SRRC for China TELEC for Japan
IP Rating	IP67
ODR	Up to 8K (BLE only)
Mounting	Screw mounting Glue mounting
Operating Temperature	-40~85°C
Dimension Weight	63.0mm (Height) x 26.5mm (Diameter) / 52

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