

# LW015

## Smart Label



MOKO SMART



Up to 5km  
communication range



Compact label form,  
inconspicuous tracking



Tear off the sticker  
film to power on



Self-adhesive backing  
sticker, easy installation



Supports local  
data storage

**LoRaWAN  
Node**

Easy Stick  
Exact Track

LW015 is a sticker tracker integrating LoRaWAN®, GPS and Bluetooth® technologies, ideal for both indoor and outdoor application scenarios. Featuring the lightweight and easy-to-stick design, LW015 is able to be directly attached on the asset surface to achieve long-range communication and precise positioning. It is an excellent choice for end-to-end supply chain visibility, high-value asset protection, and package tracking.

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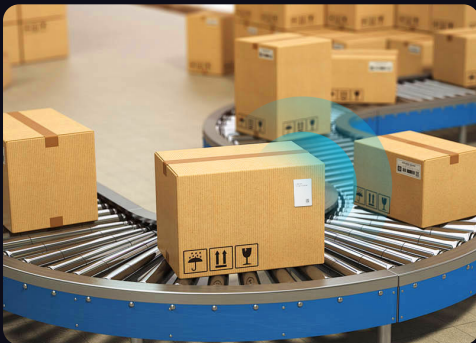
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## Application Scenarios



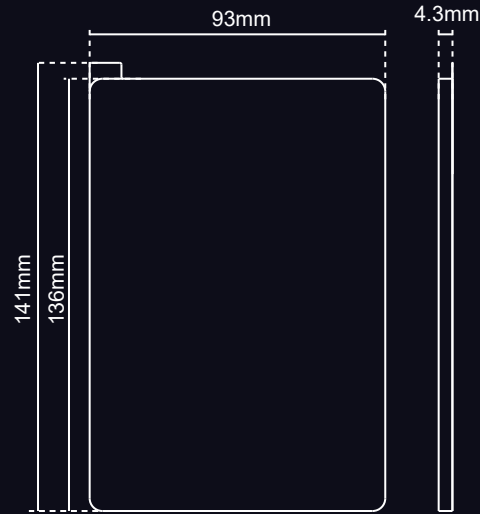
Logistic



Warehouse



Retail



Categories	Parameter	Value
LoRa Wireless Specification	LoRa Protocol	LoRaWAN V1.0.3
	Lora Frequency	EU868/AU915/US915/AS923/ IN865/KR920/RU864/AS923-1/ AS923-2/AS923-3/AS923-4
	Tx Power	Max 22dBm
	LoRa Communication Distance	Up to 5 km (in urban open space)
BLE Wireless Specification	Bluetooth® (BLE)	4.2
	TX Power	Max 4 dBm
	BLE Broadcast Distance	Up to 50m in free space
	BLE Scan Distance (1M PHY)	Up to 150m in free space
Power Supply	Power Supply	1800 mAh battery
	Dimension (mm)	136*93*4.3
Physical Specification	Weight	54.8g
	Power Switch	Power button/sticker film
Application Specification	Operation Temperature/ Storage Temperature	-30°C ~ 70°C
	Operation Humidity	10%~90%
	Certification	CE/FCC/Reach/RoHS pending approval