



**PENGYOU GLOBAL
SYSTEM & SERVICES P LTD**

PYG6 BIN/PALLET BLE TAG



SPECIFICATIONS	
Material for shell	Industrial plastic
Size	127mm*26mm*10mm
Weight	32g
Accessory	Screws, 3M tape
Battery	1000mAh battery
Battery life	48 months (Based on Broadcast Interval 1 second and TX power 0dBm)
Protection	IK08 shockproof
Waterproof level	IP68
Main Features	
Support Protocol	◆Apple iBeacon
	◆Eddystone URL
OTA	Support
Sensor	◆Temperature sensor, error: +/-1°C, -40°C~70°C ;
Rechargeable	No
Physical features	
Chipset	nRF52 series
BLE5.0	BLE5.0, Supportable(Long range, High throughput, Advertising Ext, Improved coexistence)
Wireless Frequency Band	2.4GHz
Transmitting range	◆BLE4.0/5.0 *100 meters in the open space.
	The range depends on physical environment.
Powered by	1000mAh battery
Display way	Beacon Gateway or via Phone App
Tx Power	0dBm
Broadcast interval	1000ms
Working environment	
Working temperature	-40°C~+70°C
Shockproof	IK08



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