



BLE Button

The **BLE Button** is a modern BLE beacon, that has a button and can be used for wireless driver registration with Ruptela tracking devices. It has accurate hardware and robust firmware. The button can be configured via the BeaconSET+ app on an Android or iOS phone.

The BeaconSET+ app can be downloaded from [Google Play](#) and [App Store](#).

Application

- Wireless driver registration

Key Features

- Wireless
- Easy to set up

Compatibility

5 th Gen	✓*	Trace5	✓	HCV5	✓	HCV5/Pro5 Lite	✓	LCV5	✓	Pro5
	✓	Plug5	✓	Eco5	✓	Eco5 Lite				

* – Trace5-LTE variants with BLE only

Detailed specifications

Electrical specifications

Operation voltage	1.8 to 3.6 V DC
Max transmission current	10.5 mA @ 0dBm
Antenna resistance	50 Ω

BLE specifications

Advertising distance	100 m (open field)
Protocol standard	BLE 4.0
Transmission power range	-30 to +4 dBm
Transmission range	30 m
Signal transmission frequency	2.4 GHz

Physical properties

Dimensions	\varnothing 35 x 8.2 mm
Net Weight	7.0 g

Battery specifications

Battery type	Panasonic CR2025, 3 V
Battery life	Estimated 6 to 8 months with recommended configuration

Ordering information

D15N UFO	BLE button for wireless driver registration
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Datasheet v1.4
 2024-07-12