

QUICK START (rev 20240527)

Attach to the drone

Attach the db150 on the top of your drone:

- Use the 3M dual lock™ stickers (included).
- And/or use two M5 screws.

Use the db150

- Power on the db150.
- Wait for the status LED to signal *Ready for take-off*.
- You are ready to fly.

Status LEDs



Ready for take-off: slowly flashing (every 4s), location acq.



Non-compliant config: very slow flashing (every 20s), location acq.



Acquiring location. LEDs are on.

Battery level is the color of the LED (full: green, almost empty: red)

Charging

Charge the db150 using a USB-C charger. Charging LED blinks during charging. Full, LED is on.

Configuration

No configuration is required for USA. Configure operator ID for EU use.

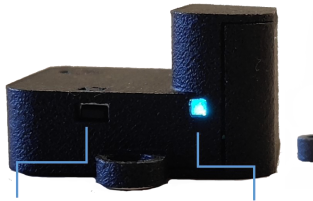
Press configuration button (status LED is now white) and connect to *dronebeacon* WLAN network. Point your browser to <http://192.168.50.1>



OpenDroneID OSM
Drone Scanner
(see section 1.8 manual)

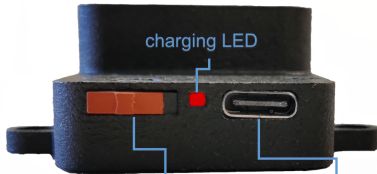
Contact

Please contact us at
info@bluemark.io or by phone:
+31 53 711 2104, if you need more
information.



configuration
button

battery / status LED



charging LED

power button
on ← → off

USB-C port
(charging)



manual

<https://download.bluemark.io/db150.pdf>