



# BRNKL Mate



## Summary

The BRNKL Mate expands the capabilities of BRNKL to support wireless security sensors, a second camera, global satellite connectivity, and NMEA2000 compatibility.

## Who's it for?

The BRNKL Mate is for boaters who want to:

1. Add more security sensors to their boat. Since the BRNKL Mate supports wireless sensors it makes adding these sensors very easy.
2. Have true global connectivity with satellite communications.
3. View more sensor data by adding their NMEA2000 devices to the BRNKL app.

## Add more devices



Wireless devices



2x Cameras



Satellite



NMEA 2000 accessory

## What's required

The BRNKL Mate requires a BRNKL, which is sold separately. All accessories sold separately.



# BRNKL Mate Specs

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## General

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<b>Physical Dimensions</b>	168mm x 119mm x 60mm
<b>Weight</b>	500g
<b>Temperature</b>	-20°C to +75°C
<b>Power Consumption</b>	<10uA (average)
<b>Antennas</b>	2.4GHz (internal)
<b>Mounting</b>	Flange mounting
<b>Battery</b>	None
<b>IP Rating</b>	NEMA 4X / IP68
<b>Status Indicator</b>	LED indicator light

## Connections

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<b>Power</b>	1 wired (9-32V DC)
<b>Camera Ports</b>	2 wired
<b>Multipurpose Ports</b>	2 wired

## Interface

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<b>Mobile Devices</b>	iOS app; Android app
<b>Required Connection</b>	Bluetooth