BRNKL Blue

Prepare for cruising

Surveillance
Capture and watch live video from the deck, salon, and engine room.
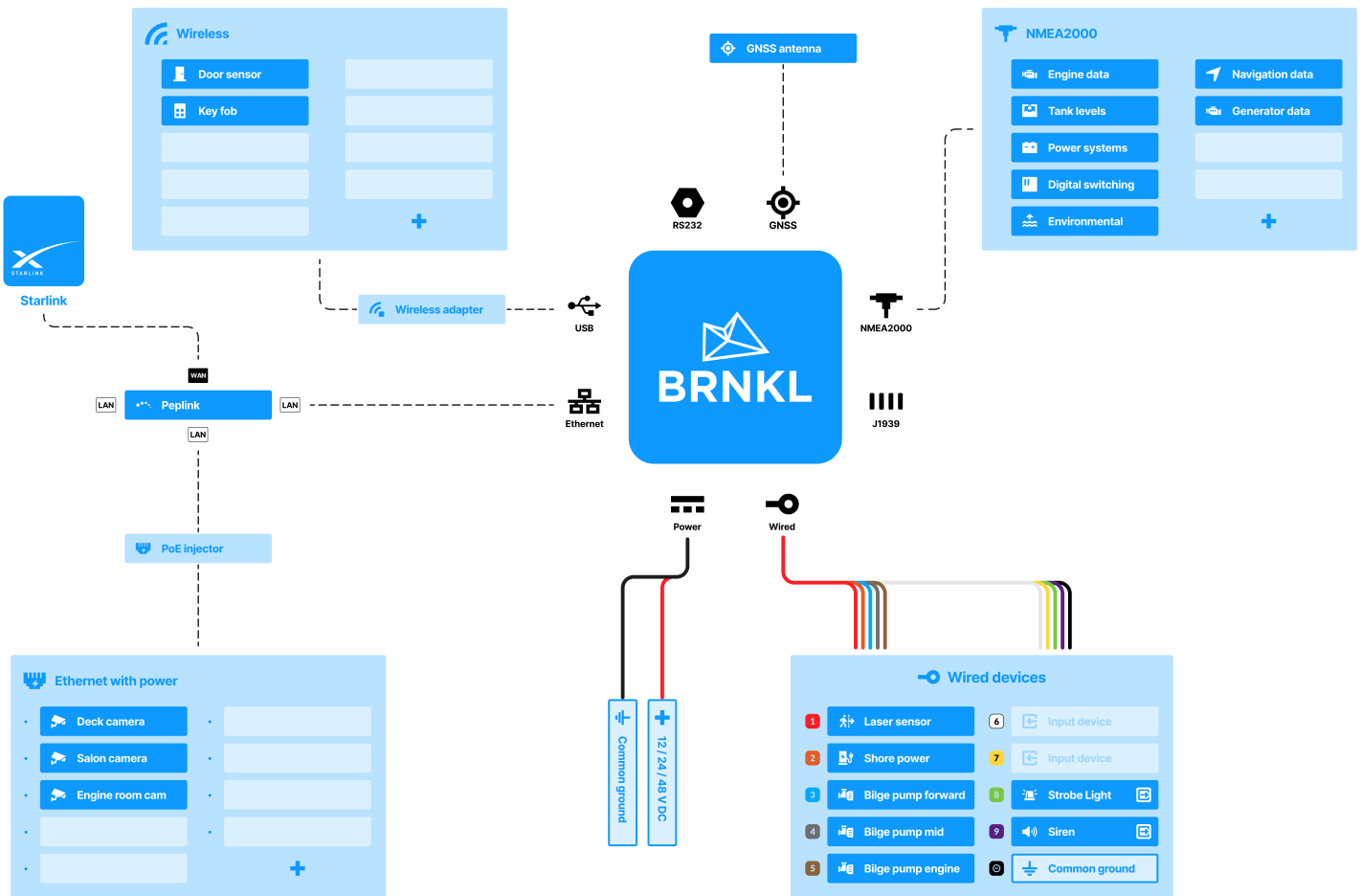
Security
Find out when someone boards your boat or enters the cabin. Know when your boat leaves its moorage or drags anchor.

Monitoring
Check and review engine, power system, and other NMEA 2000 activities, along with bilge and other onboard systems.

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Connections

Wireless
- Door sensor
- Key fob

Starlink

Wireless adapter — USB

Peplink — WAN / LAN / LAN

PoE injector

Ethernet with power
- Deck camera
- Salon camera
- Engine room cam

GNSS antenna

RS232 — GNSS

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Ethernet

NMEA2000

J1939

NMEA2000
- Engine data
- Tank levels
- Power systems
- Digital switching
- Environmental
- Navigation data
- Generator data

Power

Wired

Common ground

12 / 24 / 48 V DC

Wired devices
1. Laser sensor
2. Shore power
3. Bilge pump forward
4. Bilge pump mid
5. Bilge pump engine
6. Input device
7. Input device
8. Strobe Light
9. Siren
0. Common ground

Cruising setup

- BRNKL Blue (1TB)
- Wireless adapter
- Wireless keyfob
- Wireless door sensor
- IP video cameras x3
- Laser sensor
- Strobe light
- Siren

Required
- Internet source (cellular modem, Starlink, or similar)

Build the perfect security and monitoring system for your boat.
Go to **brnkl.io/demo** and schedule a demo with our team.

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