



SCHEIBER

L'innovation française depuis 1965



MB-BOX

THE POWER OF THE NETWORK
MULTIPLEXED IN LTE-M



BOATING VERSION

many common features



LAND VERSION

and specifics for each version

SECURITY IS ONE OF THE KEY ELEMENTS THAT GUIDED OUR CHOICES IN THE DEVELOPMENT OF OUR CLOUD SOLUTION



Our solution takes into account the protection
of personal data and compliance with the general
data protection regulations

#GDPR



SIMPLIFY YOUR LIFE!

Our secure and scalable solution MB-BOX
is suitable for vehicles and boats
of all sizes



SECURITY • COMFORT • MAINTENANCE • ECO-GREEN

CLOUD PLATFORM FOR ALL

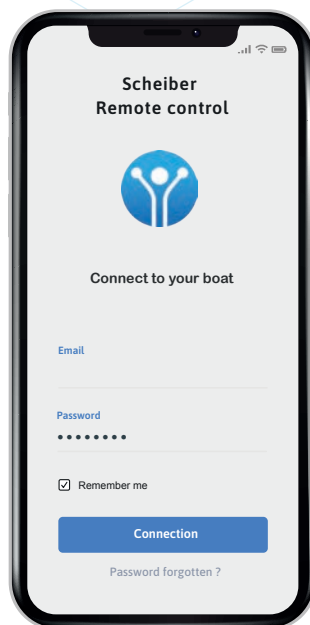
builder, lessor, user, professional operator

COMPATIBILITY

compatible Multibloc range and complementary partners
NMEA2000 and SAEJ1939 compatible

EASY TO INSTALL

new & retrofit



MADE IN FRANCE

development and manufacturing in our premises

SCALABLE SOLUTION

with remote updates and configurations

PERSONALIZATION

platform, display of manufacturer brands,
Android/IOS application



BET ON SAFETY

To focus on the essentials



OPTIMIZE MAINTENANCE

To anticipate and increase responsiveness



REMOTE SYSTEM ACTIVATION

MAINTENANCE PREDICTION

REMOTE DIAGNOSIS

MONTHLY ALERT REPORT

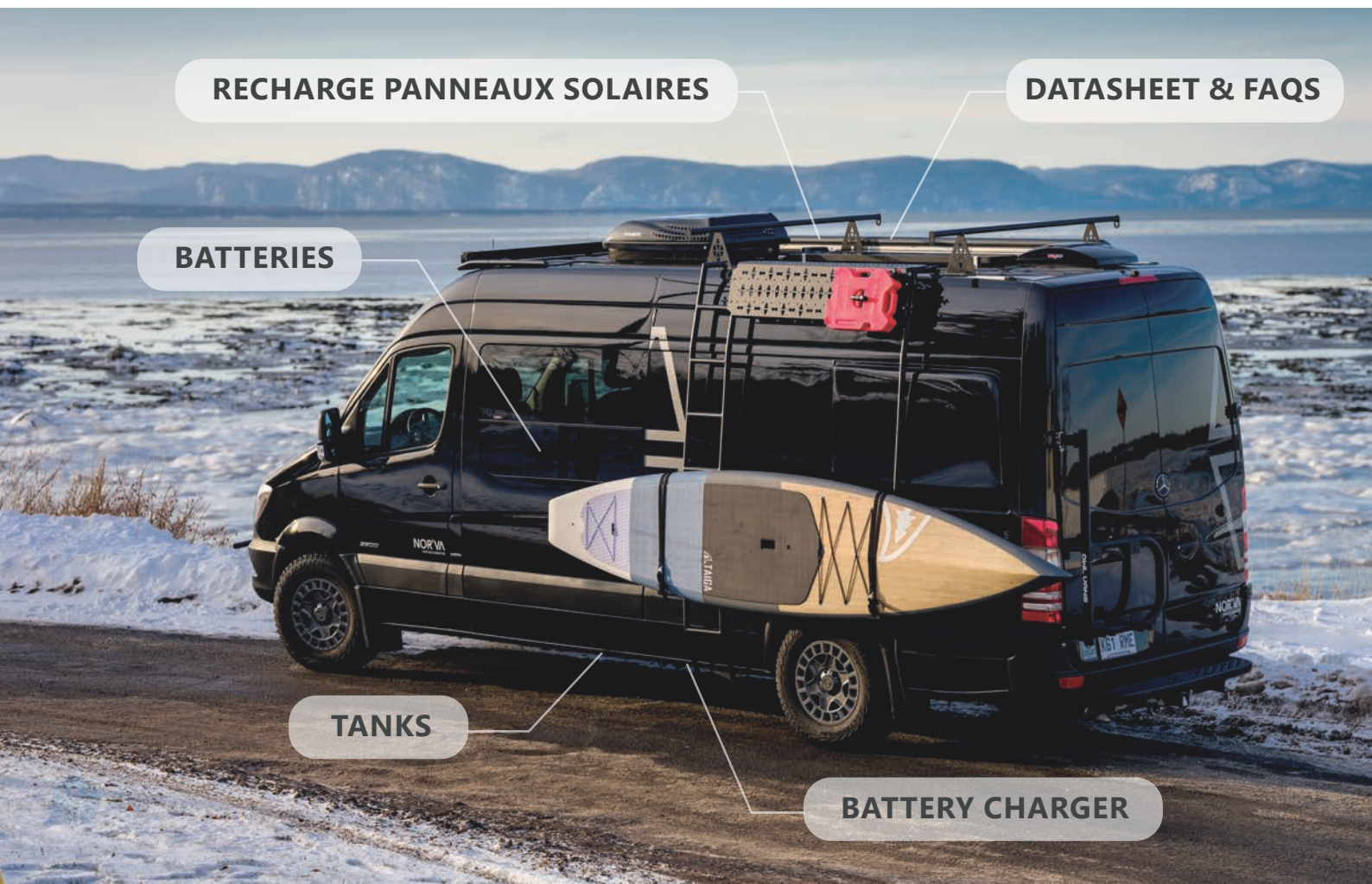
TIME OF USE PER EQUIPMENT

**CLAIM: IMPROVE THE GUARANTEE
VIA DATA TRANSFER**

**UPDATE, ACTION
AND REMOTE RECONFIGURATION**

OPTIMIZE COMFORT

To travel in excellent conditions



GO FURTHER IN THE FUNCTIONS

To travel in peace

SECURITY ALERTS



- Battery level
- State of the tanks
- Fridge ON/OFF
- Shore power socket + network power supply ON/OFF

ON-BOARD INTELLIGENCE

- Assisted check-up of connected functions.
- Instant consumption and eco-drive suggestions

A TRANSFORMED AFTER-SALES SERVICE

With OTA*, everything is done remotely!

Update, configuration, backup of configurations by installation on the cloud.

- Simplify access to configuration with profile management: after-sales service, manufacturer, dealer, etc.
- Save time with the diagnostic tool, the semi-automation of end-of-line tests.
automatic backup, no more data loss!
- Trace interventions and alarm history
- Locate the position of each vehicle live to optimize after-sales service

* OTA: (Over-The-Air) standard for transmitting and receiving information on mobile devices in a wireless communication system



**COMPATIBLE REMOTE SCHEIBER CONTROL,
NMEA, BLUETOOTH LOW ENERGY, SAEJ1939 AND WIFI**



APPROVALS R10 155 156



Features

1.2GHz processor
8GB of eMMC storage (16GB and 32GB option)
1GB RAM
Communications: LTE-M1
GPS: GNSS
Dimensions: 150x95x25mm
Weight: 0.25kg

Peripheral devices

1 Ethernet port
3 USB ports
2 independent CAN networks
1 connector for 1 input and 1 output
1 SIM card holder

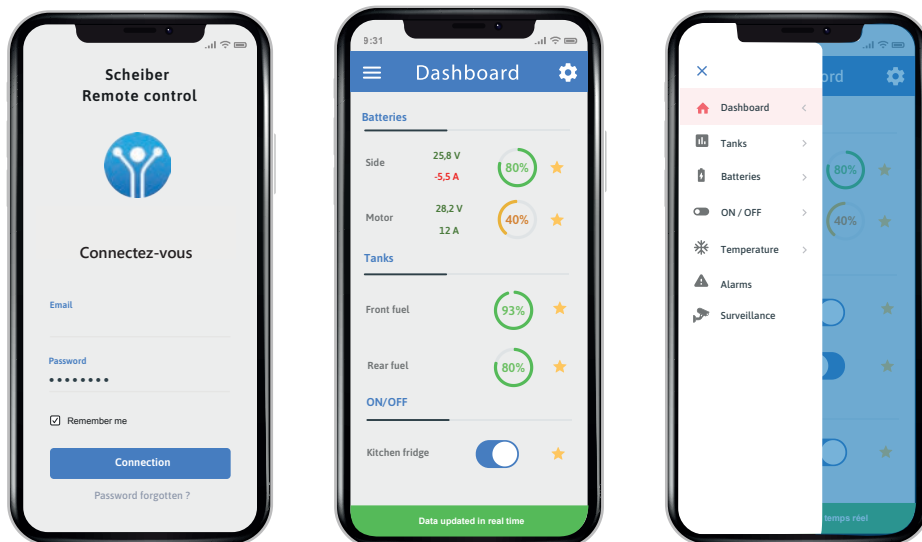


CREATE COMPLEMENTARY SERVICES

Leverage data

The MB-BOX application allows all system data to be sent back to the manufacturer to build a database.

- Analyze equipment behavior
- Improve consumption management routines
- Anticipate breakdowns
- Collect development requests



DATA IS MADE AVAILABLE IN THE CLOUD VIA AN API
IT'S UP TO YOU TO CREATE YOUR OWN SERVICES!

ANTICIPATE

customer needs by proposing improvements based on their needs

COMMUNICATE

with the different actors via push notifications to inform them of promotions, reminder campaigns, invite them to an event

COMMERCIALIZE

new features in 1 click thanks to software updates





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Question ?

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