SAT DATA®

THE SATDATA PORTFOLIO

Seamless connectivity, wherever you are

Portable units, a radome for on board and complete solutions for voice and data. Satellite, 5G and 4G combined into one fast, reliable connection.

Patented design
All SatData models are patented. SatData Radome: patent pending.



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Satellite
5G
4G
Bonding

We keep you connected,
worldwide.

YOUR CHALLENGE, OUR SOLUTION

Always online, even beyond standard coverage

Remote locations, unstable networks or unexpected outages: for organisations that need to stay connected at all times, SatData combines satellite internet with 5G and 4G. No interruptions, no compromises.

400+ Mbit/s
download speeds for business users

30 sec.
switch on, wait a moment and you are online

On the move
use in motion included in all subscriptions

Mobile and portable
Take it along in a vehicle, case or backpack and set up a secure internet point within minutes.

Unique patented design
Ultra-flat and rugged: the straight design was developed from real-world experience.

Bonding
Satellite, 5G, 4G and fixed lines combined into one fast, stable data stream.

Multi-WAN & static IPv4
A static public IPv4 address for VPN, remote management and critical applications.

Independent power supply
Integrated LiFePO4 batteries or swappable Bosch ProCORE batteries.

Business-critical
Ideal for video calls, cloud applications, cameras, telemetry and live streaming.

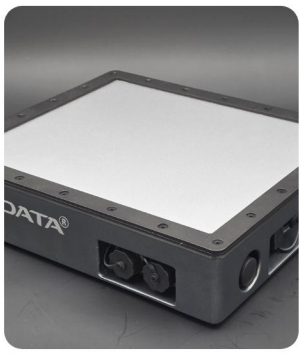


Fully autonomous operation
The connection stays available, even without mains power or infrastructure.

SIX SATDATA MODELS

Choose the version that suits you

Six models with one foundation: Starlink satellite internet and LTE/5G in a rugged, portable unit. Each model has its own brochure.



COMPACT AND COMPLETE

SatData PortLink

Starlink Mini, LTE/5G multi-network and WiFi, with a built-in 10 Ah battery. Also with Celerway.

LTE/5G · WiFi · 10 Ah · Celerway



ROUTER OF YOUR CHOICE

SatData Core

Starlink Mini with a Teltonika, Peplink or Celerway router and swappable Bosch ProCORE batteries.

Teltonika · Peplink · Celerway · ProCORE

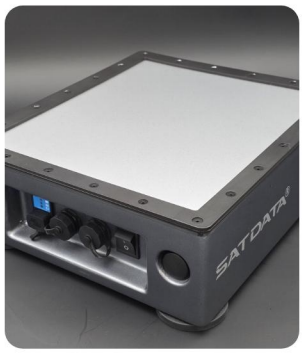


LONG WITHOUT POWER

SatData Nexus

Starlink Mini and LTE/5G with a 10 or 20 Ah LiFePO4 battery. Bonding as an option, also with Celerway.

10 or 20 Ah · Bonding option · Celerway



BONDING AS STANDARD

SatData Fusion

Starlink and LTE/5G bonded into one connection, with a Peplink, Teltonika or Celerway router.

Bonding · Peplink · Teltonika · Celerway

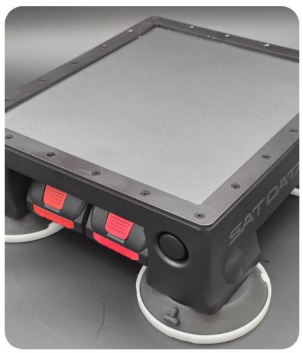


HIGH SECURITY

SatData SecureLink

Encrypted LTE/5G with Zero Trust by Zscaler or Stacuity, with Starlink Mini or Performance. Also with Celerway.

Zero Trust · Encrypted · Celerway



HARSH CONDITIONS

SatData Vanguard

Water- and dustproof to IP67 and IP69K and can be hosed down, with a router of your choice, such as Celerway.

IP67 · IP69K · Celerway

OPTIONS, DEPENDING ON THE MODEL

Configured for your mission

Brand-independent
Teltonika, Peplink, Celerway or Cradlepoint/Ericsson. Or your own router.

Bonding
Satellite and 4G/5G in one connection, via Peplink SpeedFusion, Teltonika WANplex or Celerway.

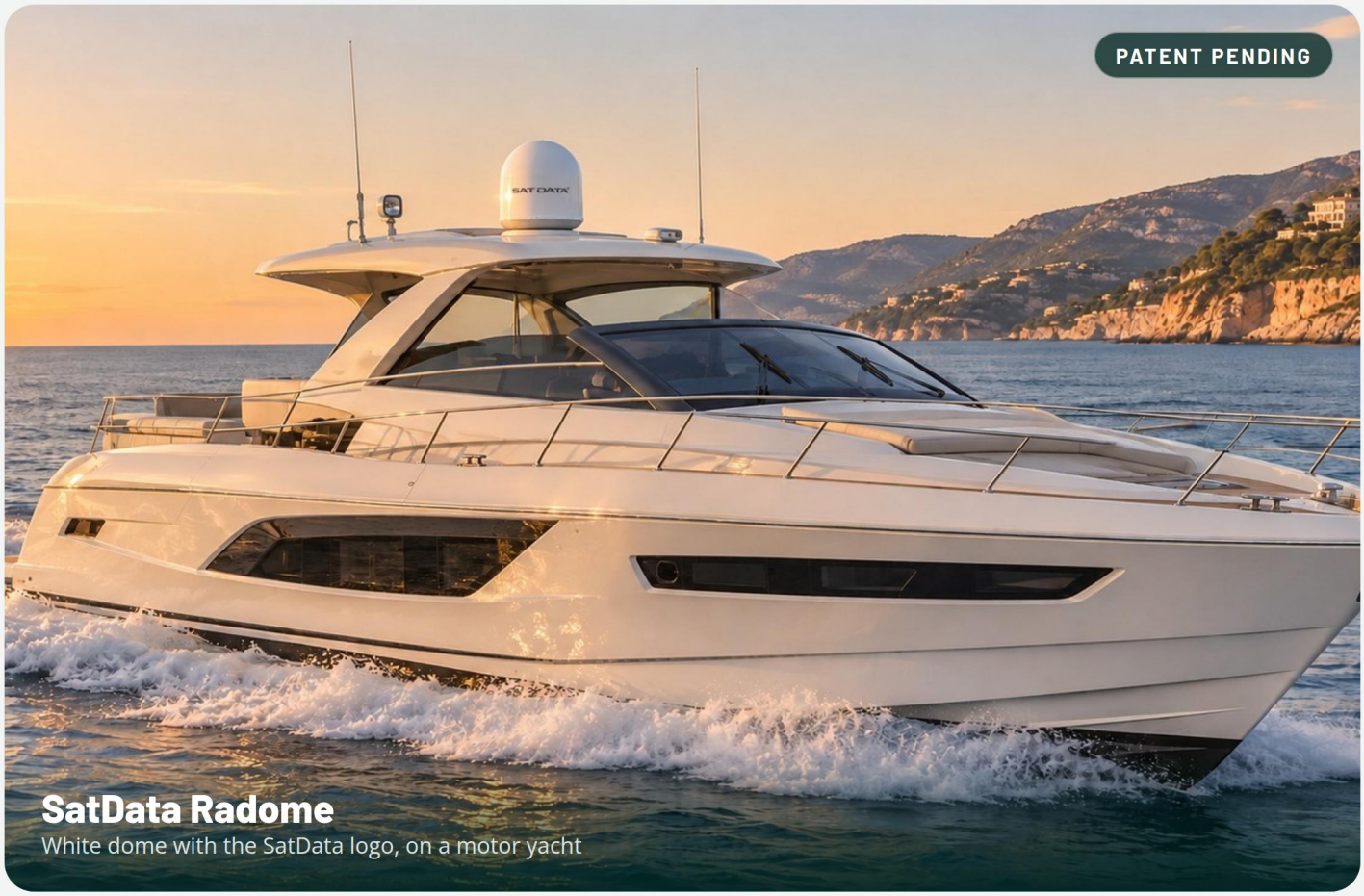
Zero Trust
A Zero Trust SIM by Zscaler or Stacuity, your choice.

Mounting
Rubber magnetic base or SeaSucker vacuum mounts.

MARINE · PATENT PENDING

Starlink on board, neatly under one dome

SatData Radome houses your Starlink in a sleek white dome. From 45 cm with Starlink Mini to 90 cm with Starlink Performance Gen 3, always with a 5G router. Mechanical stabilisation, not electric, keeps the Starlink level: up to 30 degrees of heel with the round domes, 12 to 15 degrees with the flat one.



SatData Radome
White dome with the SatData logo, on a motor yacht

SMALLEST · 45 CM
Starlink Mini + 5G
Compact, with Starlink Mini and a 5G router. Round or with a flat top.

LARGEST · 90 CM
Starlink Performance Gen 3
The largest dome, with Starlink Performance Gen 3 and a 5G router.

IN BETWEEN
More sizes
More sizes between 45 and 90 cm are on the way. Ask us about the options.

Sleek design
A white dome that matches the domes on board.

Mechanically stabilised
In every size. Round up to 30 degrees, flat 12 to 15 degrees.

Protected
Your Starlink is out of the wind, salt water and sun.

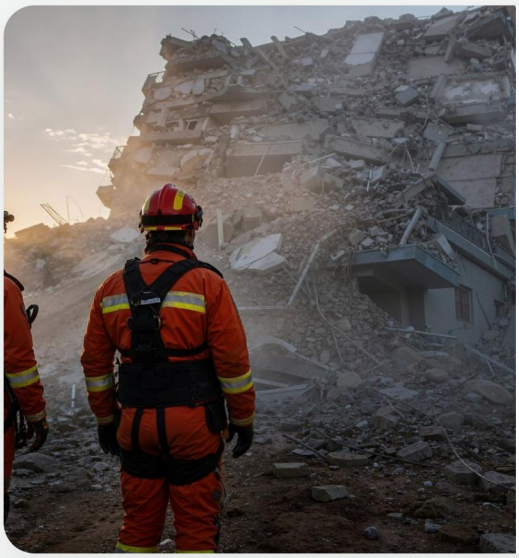
5G along the coast
Every version includes a 5G router for the mobile network.

SatData Radome is an in-house SatData design. Patent pending. A separate brochure and flyer are available.

SAFETY AND GOVERNMENT

Connected when it matters

For emergency services, defence and government: voice, data and video via satellite and 4G/5G, even when the local network fails.



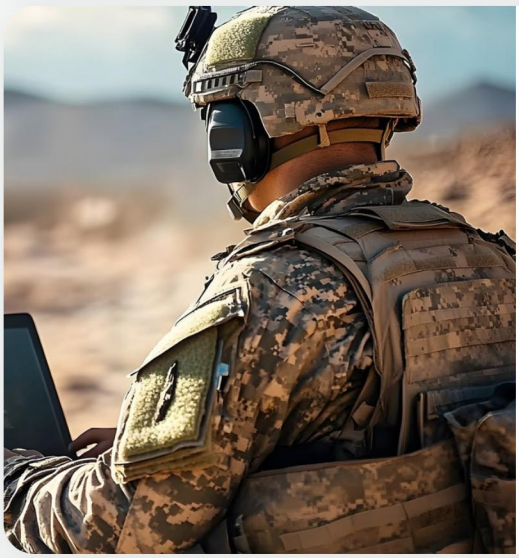
EMERGENCY COMMUNICATIONS FOR DISASTERS

Keep communicating, even when networks fail

Cell towers and power down? SatData brings internet and WiFi to where it is needed, so radios, phones and laptops stay connected.

- ✓ Push-to-talk over internet
- ✓ Connect existing radios
- ✓ WiFi for the command post
- ✓ Live drone and camera video

SatData does not replace official emergency networks such as C2000 or TETRA. It adds a link for voice, data and video.



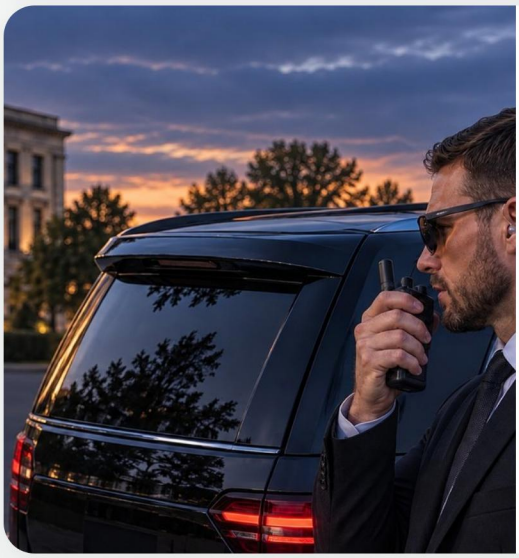
SATDATA VANGUARD FOR DEFENCE

Connected in the field

Starlink satellite and 4G/5G in one rugged unit. Optionally secured further with a Zero Trust SIM by Zscaler or Stacuity.

- ✓ IP67 and IP69K, can be hosed down
- ✓ 2x hot-swap Bosch ProCore batteries
- ✓ Cradlepoint R920 as standard
- ✓ Push-to-talk with the command post

Starshield: you supply the terminal yourself through your government. The Vanguard provides the router, 4G/5G, WiFi and power.



SATDATA PTT · GOVERNMENT AND SECURITY

Always reachable, even without a network

Push-to-talk and calls over data on an ordinary smartphone, via satellite and 4G/5G. For teams that must always be reachable, at home and abroad.

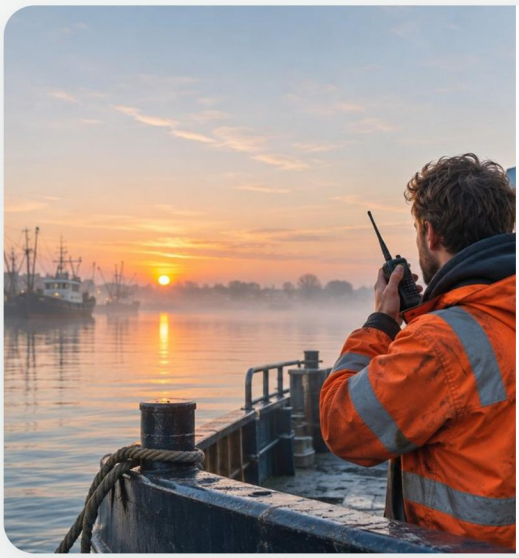
- ✓ Push-to-talk and calls over data
- ✓ Not via the local network
- ✓ Zero Trust on 4G/5G
- ✓ Independent power

For embassies, close protection, special units and ministries. SatData complements systems such as C2000 and does not replace them.

ON THE WATER AND ON THE ROAD

Talk and work, wherever you are

For shipping, offices and travellers: your marine VHF or PTT app over the internet, and online far beyond the city.



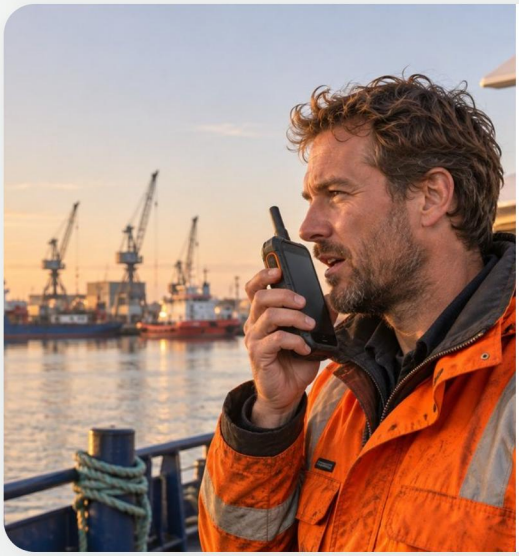
MARINE VHF VIA SATELLITE AND 4G/5G

Your marine VHF, connected via SatData

A RoIP gateway links your marine VHF radio to SatData. The office, shore and other vessels can follow VHF traffic over the internet, wherever you sail.

- ✓ RoIP gateway: voice to data
- ✓ PTT apps and radios
- ✓ The office listens in
- ✓ WiFi on board

Registration, an operator certificate and a call sign remain required; a coast station needs a licence. SatData does not replace channel 16 or distress traffic.



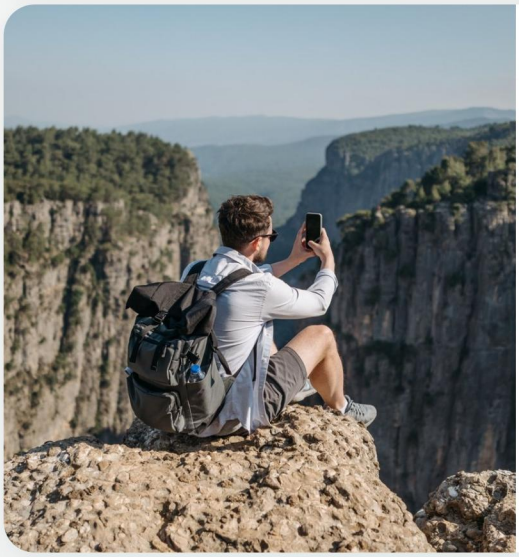
SATDATA PTT

Talk to the office, no licence needed

With PTT apps and PoC radios, you talk to the office, shore and teams via SatData. No VHF registration, no certificate, no licence.

- ✓ Licence-free
- ✓ Beyond mobile coverage
- ✓ The office talks back
- ✓ Combine with marine VHF

SatData PTT does not replace the marine VHF: channel 16 and distress, urgency and safety traffic remain on the marine VHF.



SATDATA CORE FOR TRAVELLERS

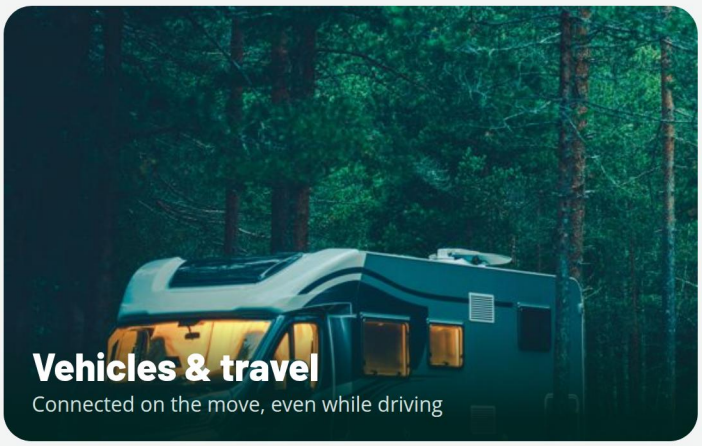
Online on the road

Starlink Mini, 4G/5G and replaceable Bosch ProCore batteries in one unit with magnetic mounts. Stay connected, even far beyond the city.

- ✓ Magnetic mounts for roof or bonnet
- ✓ Bonding as an option
- ✓ WiFi for the whole tour group
- ✓ Charge from the mains or the car

CONNECTIVITY WHERE YOU NEED IT

On the road, on site, on the water



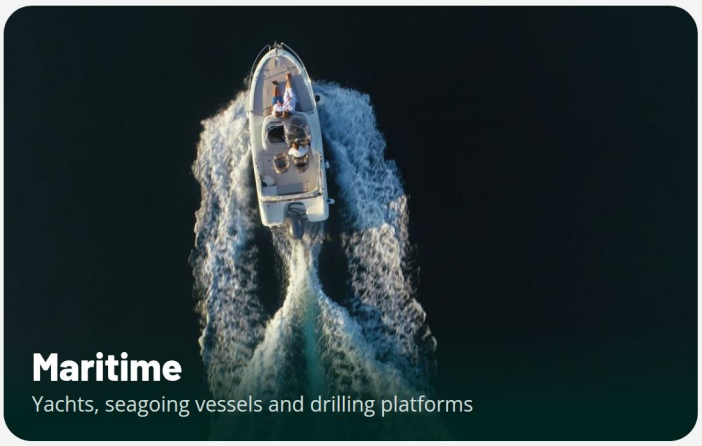
Vehicles & travel

Connected on the move, even while driving



Business

Primary and back-up connectivity at your premises



Maritime

Yachts, seagoing vessels and drilling platforms



Public safety

Connectivity where it matters in crisis situations



LIVE ON TELEVISION

Connected with SatData

René Lunshof Producties relies on SatData for live broadcasts, including for RTL Nieuws. In live television, every second counts, and so does a connection you can trust.



HIGH EYE · DRONES

Connected in the air and on the ground

SatData provides the connectivity for both High Eye's drones and its ground station: commands, telemetry and payload data, even beyond visual line of sight.

SATDATA UNITS IN MULTIPLE CONFIGURATIONS

Built for vehicles, vessels and the field

A robust housing, recessed mounting and vibration-resistant construction. Available in multiple sizes and connector options: from compact embedded solutions to fully equipped field units.





01
Switch on
No mounting and no installation time

02
30 seconds
SatData connects automatically

03
Online
High-speed internet, wherever you are

Connected in the blink of an eye

Visit satdata.eu →

Contact us today and discover how SatData can strengthen your organisation.

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