

Broadband where you need it, when it matters most.

The Rapid Broadband Kit (RBK) uses 5G and LEO satellite connections for deployable broadband that's ready in minutes.

Battery-powered, enabling teams to get online globally and in any environment.

Operational agility, out of the box.

Dual-path connectivity, engineered into a single deployable case.

5G Connection

High-throughput terrestrial cellular.

LEO Satellite

Global connectivity.

5-minute Deploy

From case to connected in 5 minutes.

45 hrs Battery Life

On 5G. Up to 8hrs using satellite.

100+ Concurrent Users

Supports large teams online together.



RAPID CONNECTIVITY

Internet in minutes, where fixed infrastructure is unavailable, delayed, or unreliable.



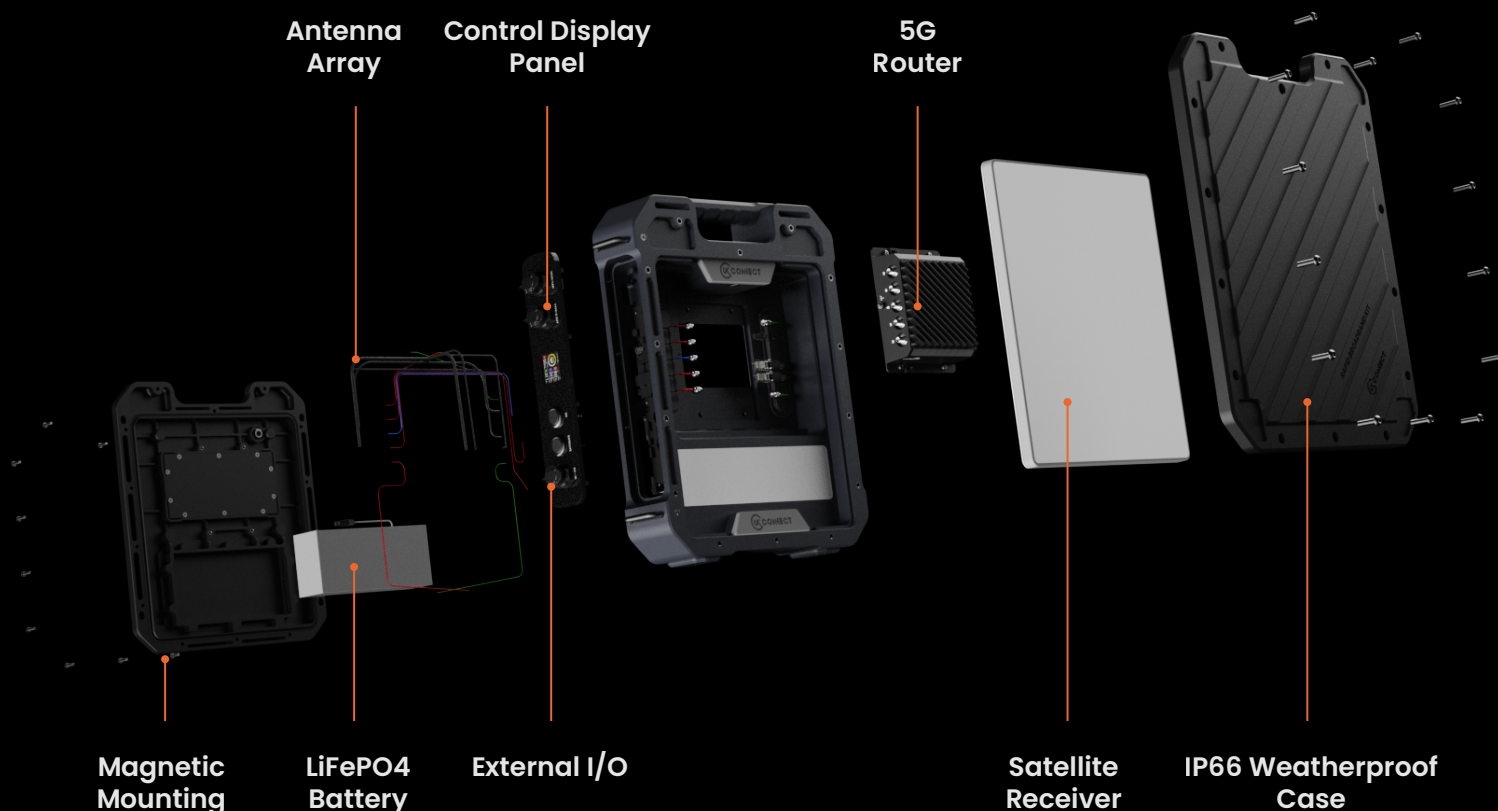
SIMPLE SETUP

No searching for signal or repositioning kit. Power on, acquire bearer, and connect.



COMPLETELY RUGGEDISED

IP66 rated enclosure designed to withstand harsh and demanding environments.



NETWORK & CONNECTIVITY

Uplink / WAN (config. dependent)

- 5G Cellular (multi-network capable)
- LEO Satellite internet

Local distribution / LAN

- Wi-Fi
- Ethernet LAN expansion

User capacity (config dependent)

- 100+ concurrent users via Wi-Fi / Ethernet

Weight

Total 7.87kg (inc. battery, router & LEO)



POWER SYSTEM

Power modes

- Internal battery
- 12V vehicle input
- AC mains (via ext. supply)

Battery endurance

- Up to 45hrs (5G only, ~8hrs dual uplink)

Peripheral power

- Reverse charging for charging devices (USB-C out)

Dimensions

320mm x 399mm x 106mm



SAFETY & OPERATION

This equipment contains a lithium iron phosphate (LiFePO) battery pack and electronic communications equipment.

Full safety information including battery capacity, charging requirements, storage guidance, transport documentation and operating/charging temperature limits is provided in the user guide and safety information.

UK Developed

Designed, built, and tested in the UK.



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PATENT PENDING – GB 2609959.8