

# Private Cellular Networks

## Secure, private LTE, 4G & 5G Network solutions

### Wirelessly connect your essential equipment, IOT and devices

If you have a large site in need of constant connectivity and a high level of security, you will benefit from installing our Private Cellular Network solution. Utilising the same technology used by mobile operators to provide a dedicated wireless network for organisations of all sizes, this targeted and Private Cellular Network coverage offers enhanced security, dedicated coverage, reliable connectivity and incredible scalability.

### Private Cellular Networks – What's it all about?

A Private Cellular Network is able to support thousands of connected devices while keeping all of your most important and sensitive data secure, thanks to secure and scalable LTE and 5G technology. It looks and acts just like Wi-Fi but as it's smaller scale than a Public Cellular Network, you have the chance to control every aspect of it. This means it complements your specific business needs and ensures you can always stay in touch at mission-critical times.

PCNs are used to provide connectivity in environments that handle sensitive data and require constant connection including schools, smart cities, transportation hubs and outdoor sites that can spread across a large area. From personal devices to I.T. equipment and IOT devices, a PCN can connect them all while also giving you a greater level of control on who can access your data. With a PCN, your connectivity will be secure, scalable and extremely resilient.

#### WIRELESS CONNECTIVITY – SIMPLY BETTER

Gigabit speeds

Supports 1000s of devices

Superb reliability and network resilience

Secure, localised data management

Carrier grade, end to end encryption

Suited for mission-critical I.T. systems

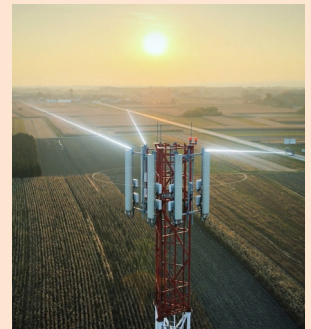
Full UK coverage & unrestricted device choice

Industry-leading infrastructure

Fast deployment

Low cost

### Secure, scalable & suited to your needs



### High levels of performance & scalability

Enjoy constant communication and consistent connectivity across your site or workplace, no matter how large.

### Enhanced security & resilience

End-to-end encryption means you can ensure your most sensitive data is always kept safe and secure.

### Fully managed

Complete control and visibility over every aspect of the network, including 24-hour remote management.

# Our Products & Services



## Connectivity

No matter what your needs, we've got the solution

- 5G Fixed Wireless Access
- Low Earth Orbit Satellite (LEO Sat)
- Private Cellular Networks
- In-Building Mobile Coverage
- Wi-Fi
- Point-to-Point Wireless Bridging
- Rapid Broadband Kit
- Business Network Continuity
- Out-of-Band Management
- Fibre Broadband
- Homeowner Broadband



## Professional Services & Consultancy

Expert advice to help you plan, implement & manage Connectivity solutions on-site or remotely



## Managed I.T. Support

From user to endpoint, as well as the physical I.T. infrastructure, we've got you covered

- I.T. Support Helpdesk
- Network Operations Centre (NOC)
- I.T. Onsite Engineering Service



## IoT Management

Smarter IoT solutions: From sensors to analytics & device management



## Communication

Say goodbye to missed calls with our voice solutions

- VoIP
- Inbound Marketing Numbers



## I.T. Hardware

Essential I.T. devices all under one roof



## One.Site, Digital Workforce Management

Your digital construction toolbox to help you manage your workforce onsite