Connectivity

Spitfire Mobile Ethernet

Struggling with poor speeds or need a new connection quickly?

Spitfire's new range of Mobile Ethernet solutions utilise EE's wide ranging 4G network to provide you with excellent speeds, deployed faster than traditional fixed line connections.

Arctic Tern
[Sterna paradisaea]

Arctic Terns can fly 12,000 miles in a single journey, effortlessly utilising the oceanic air currents. Our Mobile Ethernet offers effortless versatility for network access.

What is Mobile Ethernet?

Utilising EE's mobile data network, Spitfire can offer a wireless mobile data solution with all the benefits of a fixed line service.

The simple installation includes a Spitfire managed 4G capable router, using a ruggedised 4G SIM which has been designed to perform in more challenging environments, providing the best speed and service possible.
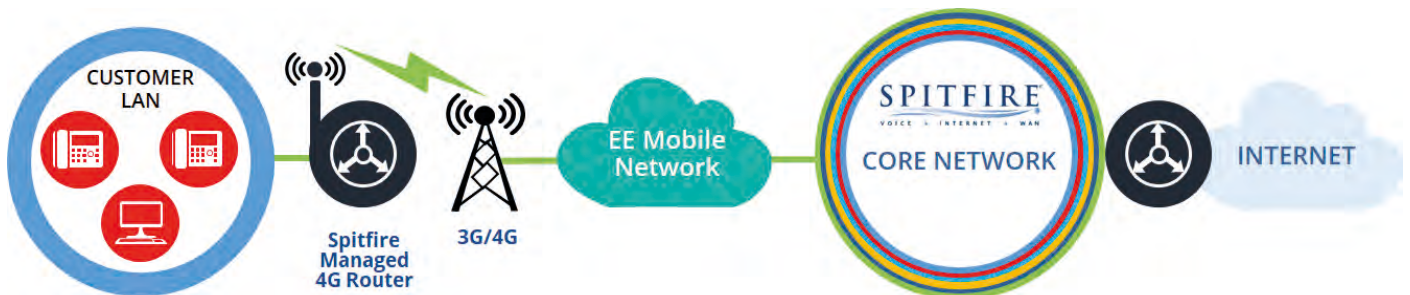
Mobile Ethernet connections are routed across our network in the same way we route fixed line connections and any direct link between a customer site and Spitfire's core network provides the same level of protection and security for your data.

The static IP address provided facilitates easy access to WAN Applications and IoT/M2M networks.

Who is Mobile Ethernet for?

Spitfire's Mobile Ethernet solution is an ideal option for businesses facing connectivity challenges, such as:

- Fast deployment requirements such as Pre-Ethernet data access, awaiting installation of a primary circuit

- Remote locations where there are limited options for standard business connectivity

- Short term installations e.g. pop up shops, building sites, festivals and events

- Cost effective back-up solutions as an alternative to a fixed line

- Where a static IP address solution is imperative but not practical, e.g. at a home office or within a serviced office

Telecoms and IP Engineering Solutions for Business since 1988

Key Benefits

With a range of contract length and data bundle options, Spitfire's Mobile Ethernet offers the flexibility to meet our customers' ever changing business needs.

The use of static public IP addressing means Mobile Ethernet is an ideal alternative to a business fixed line or for use as a backup to a Spitfire fixed line service, mirroring the primary circuit IP address configuration in a failover situation.

Whether using as a standalone service for temporary or connectivity-limited locations, Spitfire's Mobile Ethernet is one of the most versatile solutions available.

Why Spitfire?

Spitfire have been providing connectivity solutions to business customers for over 20 years and appreciate the differences between business and consumer use.

Mobile Ethernet business solutions combine effective data packages, static IP addresses and business grade routing capabilities.

Every customer requirement will be unique and Spitfire's Account Managers are equipped with the skills and knowledge to build a solution for a multitude of business scenarios, whether your requirements are timescale or performance focussed, or both.

FLEXIBILITY
- Asymmetric bandwidths up to 1Gb download
- Symmetric bandwidths up to 100Mb

STANDALONE DEVICE OR FAILOVER
- When deployed as a failover solution the primary connection will automatically failover to the Mobile Ethernet connection and retain the same public IP address

PROVIDED WITH A STATIC IP ADDRESS
- Data routed to the Spitfire core network
- Use to connect to the Internet, as part of a Spitfire MPLS or as a failover solution to increase resiliency

RUGGEDISED 4G SIM & ROUTER
- Designed to be used in more challenging environments
- Less prone to damage through extreme temperatures, humidity, salinity or vibration

Contact your Spitfire Account Manager to learn more about where Mobile Data might enhance your business.

Sales 020 7501 3333 • Partner Services 020 7501 3150

Innovative • Flexible • Reliable • Supportive • Cost Effective