



## Satellite Broadband Service

**FROM WEB BROWSING  
AND EMAIL, TO  
ECOMMERCE AND THE  
SHIFT TOWARDS  
CLOUD COMPUTING,  
ACCESS TO THE  
INTERNET AND  
CORPORATE DATA-  
CENTRES IS CRITICAL.**

ALVEA Satellite Broadband provides two simple solutions to two fundamental challenges for any business: getting online and staying online!

The Internet has become a central part of business life for every corporate and government organisation. From web browsing and email, to ecommerce and the shift towards cloud computing, access to the Internet and corporate data centres is critical. It isn't always possible to connect to the Internet, particularly in rural areas, and even when Internet connectivity is available it can be both costly and time consuming to set up and often service is unreliable.

Getting online, however, is only the beginning; the day the Internet 'goes down' is a bad day for any organisation. Losing Internet connectivity is more common than you might imagine. Cables are damaged by construction and road works, underground conduits get flooded or catch fire, cabinets get vandalised and more. When it happens, you have a big problem. Effective business continuity is essential for every business and government organisation. Any loss of connectivity (no matter how short) can result in lost revenue, productivity and irreparable damage to business reputations.



**THE ALVEA SUITE OF SATELLITE BROADBAND PRODUCTS INTEGRATE SEAMLESSLY INTO YOUR EXISTING NETWORK AND WITH FAST INSTALLATION, YOUR INTERNET CONNECTION COULD BE UP AND RUNNING WITHIN DAYS.**

ALVEA has partnered with Avanti Communications to be able to provide satellite based solutions to the challenges of connectivity and continuity. ALVEA Satellite Broadband is a satellite based Internet connectivity service which offers an affordable alternative to traditional broadband services, giving you access to the Internet, virtually anywhere, regardless of building structure, by utilising Avanti's two-way satellites.

The ALVEA suite of Satellite Broadband products integrate seamlessly into your existing network and with fast installation, your Internet connection could be up and running within days.

**The Satellite Broadband suite**

Understanding the variety of challenges that companies face, ALVEA Satellite Broadband can offer a suite of services designed to give high speed Internet connections for a variety of circumstances.

**Continuous Use**

The Continuous Use service provides a stable connection to the Internet for organisations of all sizes and integrates into your existing network.

Our service includes:

- Top of the range antenna
- UK wide coverage, regardless of location and building structure
- Speeds of up to 15Mbps down and 3Mbps up
- Fast order to install process
- Affordable monthly payment plans
- Bespoke packages and solutions tailored to your needs

**Mobile Platform**

The Mobile Platform is an ideal solution for those looking for an Internet connection in remote and rural locations, particularly if it is a temporary situation. Like with the Continuous Use option, the Mobile Platform offers:

- Top of the range antenna
- UK wide coverage, regardless of location and building structure
- Speeds of up to 15Mbps down and 3Mbps up
- Fast order to install process
- Bespoke packages and solution tailored to your needs

The Mobile Platform also offers these great features:

- Less than 5 minutes to erect
- Portable carry case and covers provided as standard
- Lightweight easy transportation
- No tools assembly
- A variety of flexible payment options available

## **Business Internet Continuity (BIC)**

The Business Internet Continuity service provides Internet connectivity when your standard ISP fails.

The portfolio includes:

### **ALVEA Internet Continuity**

The ideal replacement for the traditional back-up fixed line, Internet Continuity provides a truly diverse connection to the Internet through Avanti's ISP. The two-way satellite technology ensures that there is no single point of failure and that connection to the Internet is always maintained.

### **ALVEA Office Continuity**

The patented Office Continuity solution automatically takes over when the primary fixed line connection to your ISP fails. Using a two-way broadband satellite link, traffic is routed to your ISP; maintaining email services, web access and a host of other critical online functions without disruption.

### **ALVEA Enterprise Continuity**

Enterprise Continuity provides a low cost, diverse, two-way satellite back-up data connection for private networks between head office, branch offices and data centres.

### **Effective Business Internet Continuity**

Instant emergency Internet access via two-way satellite should your existing Internet connection fail.

### **Monitoring and Alerting**

Automatic network monitoring with notification of ALVEA BIC activation and service restoration.

## **Service Availability**

ALVEA Satellite Broadband has coverage across much of Europe, the Middle East and Africa, covering over 70 countries. For a full list please get in contact with a member of the ALVEA team.

Service Benefits:

### **Latest Technology**

Our solutions are based on the latest Ka-band satellite technology; giving speeds of up to 15Mbps download and up to 3Mbps upload.

### **Physically Diverse**

True physical diversity from local terrestrial network connection to Internet, ISP or data centre.

### **Installation Service**

Fast installation of all required hardware including modem, terminal and dish. Your Satellite Broadband service could be operational within days.

### **Fully Supported**

Full support is provided with guaranteed SLAs, including on-site hardware replacement service.

**ALVEA HAS PARTNERED WITH AVANTI COMMUNICATIONS TO BE ABLE TO PROVIDE SATELLITE BASED SOLUTIONS TO THE CHALLENGES OF CONNECTIVITY AND CONTINUITY.**



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