Defence
Business
Internet

Secure connectivity that empowers your people to work smarter
Advance towards digital transformation

Make sure your personnel are always informed and able to act fast

The threats we’re facing as a country have become more complex. At the same time, spending on defence in the UK has come under immense pressure. To maintain a military advantage, you need the right technology.

We created the Defence Business Internet (DBI) with the military in mind. This wi-fi solution lets personnel access and share information instantly. So they can make smarter decisions, wherever they are. And work better together, securely.

Digital solutions also offer an innovative way for personnel to learn new skills. So they can contribute more to their team as well as unlock new career opportunities. While staying in touch with friends and family boosts an individual’s mental health and the wider team’s morale. Helping the Armed Forces recruit and keep the best talent.

While you can rely on our managed support to keep you up and running 24/7. So you can save time and money, power up productivity and gain operational advantage.
Connect securely with Defence Business Internet

Get more done, whether on-site or on the move with secure internet

DBI provides dedicated wi-fi for military bases. Designed for the UK Armed Forces, it offers a high-speed connection for 70,000 personnel across over 130 sites. They can also access the MOD Defence Gateway at over five million BT Wi-Fi hotspots. So they get more done on the go, while staying secure.

We manage the whole network, so you don’t have to. Our firewall stops personnel from accessing inappropriate content and blocks cyber threats. Our engineers also track the network, fixing faults before they become a problem.

We can oversee the entire installation, making sure your bespoke solution arrives on time and in budget. It’s easy to add more rooms and buildings to DBI. And we can use mesh networking to connect even hard to reach places on-site.
How DBI keeps your people connected

Get outstanding reliability
A dedicated leased line means you can always count on equally fast upload and download speeds up to 10Gb. So you can send huge files and multiple apps without slowing down.

A single secure login
Easy access with single sign-on from any site or device. Backed up with identity management and central authentication for added security.

Access critical applications
Personnel can securely connect to the Defence Gateway to book travel, submit expenses and more. Which helps save time and money.

Block inappropriate online activity
The DBI firewall blocks online content that breaches the JSP740 acceptable use policy. It also provides intrusion detection and malware prevention.

Proactive network management
Our Network Operations Centre team identify any broken or intermittent connections so that DBI always runs smoothly.

Get the latest performance insights
We can help you understand internet usage with in-depth analytics. And get reports on bandwidth utilisation, application usage, threat data and more.

Complete project management
We oversee everything: from configuration and testing to installation and support. Our dedicated team will make sure it’s delivered on time and within budget. And compliant with JSP440, JSP480 and JSP604 standards.
Embrace the future of defence

Once you have the right connectivity in place, you can build a smarter digital base with these solutions

Communicate better with Digital Signage Solutions
Rather than broadcast a single message, smart signage lets you tailor what you say for different audiences and different devices. You can also stream social feeds and current news. Or use interactive screens as temporary or permanent information points. However you use it, you centrally control the whole system. So you can be sure the right people get the right information – when they need it.

Respond to threats faster with Surveillance Solutions
We know keeping safe is your number one priority. And having eyes and ears everywhere can help. Smarter digital surveillance helps protect your personnel, providing real-time video that can be analysed to spot trends and predict behaviours. From design and installation to management and maintenance, we specialise in end-to-end solutions. And we can provide a range of cameras, from static CCTV to highly portable HD cameras.

Stay in control with Managed Print Solutions
Even in this digital age, people still rely on physical documents to work. With our Managed Print Solutions, you can control all the printers across a base. You can manage all your printers across a base. So you identify faults more easily, make sure personnel print on the right device and order low supplies before they run out. While our 24/7 support is also available to help. Making printing more efficient and keeping sensitive information secure.

Safeguard your skies with Counter Drone Solutions
With rogue drone attacks on the rise, threats from the air have never been greater. Early detection is the best line of defence. Our multi-sensor technology helps you determine if a drone is a danger, and pinpoint it before its location. Our solution will monitor your strategic sites and send you early warnings. Where lawful, we can also provide active countermeasures.
Bringing it all together

We’re dedicated to better connecting the Armed Forces. Across the UK and beyond. We can help your people work securely – anywhere, at any time. And get them the information they need, when they need it.

We’ll work closely with you to understand your challenges and goals. Then design a solution tailored to your needs, with all the features you need. And our technology is flexible and scalable, so we can add extra rooms or buildings if your needs change.
Why BT

You’ll be working with experts
We have the people and the know-how to offer the best advice, service and support. And because we have a broad portfolio and market-leading partners, you can get all the services you need from one place.

We understand security
We’ve over 2,500 security experts working for us, running operations in 180 countries. Plus we employ 2,000 ex-military personnel. We help defend against 1.4 million cyberattacks each year. And we’re the first communications provider to sign a data exchange agreement with INTERPOL to help tackle cybercrime.

A commitment that we’ll never stand still
To help you stay on the front line of innovation, we’ve invested £2.8bn in R&D over the last five years. We’re also building the infrastructure of the future, today. With 5G in more places and the UK’s largest fibre broadband network.

We’re a trusted partner in the public sector
We don’t just provide DBI to over 130 military sites. Over 1,800 UK public sector customers trust us to give them the fast, secure and reliable networks they need. Our presence on national and local government procurement frameworks also means we’re easy to work with.

We’ve done it all before
Providing joined-up services takes years of experience. It also takes some inspired, innovative thinking. With so many different services operating at once, keeping your base running smoothly is no mean feat. But we’ve done it before. So we’re the perfect partner to help you achieve your smarter digital future.
How to get in touch

To learn more, please contact your BT Account Manager or visit bt.com/smartbases