



MPLS IPVPN

Connect customer sites over a wide geographic area with a reliable, scalable and secure MPLS IPVPN. Give customers the security and flexibility they need, while your business benefits from long-term revenue possibilities and the potential to cross-sell and up-sell.

Ideal for:



Multi-site businesses that need to share data



Businesses that want a private network solution without considerable capital expense



Retailers with POS Services, Chip & PIN and stock/control management



Businesses with collaborative applications such as video conferencing

An affordable solution

Our MPLS IPVPN enables you to connect individual sites. We have access products at over 3,000+ points of presence across the UK. And thanks to economies of scale across our Next Generation Network, we can pass the savings on to you.

Flexible and profitable

As businesses use more online applications, they need high-speed connectivity to unite Wide Area Network sites. Our MPLS IPVPN solutions offer a comprehensive choice of connectivity and resilience options, including QoS. Flexible bandwidth is delivered through a choice of accesses including Ethernet, EFM, EoFTTC and Broadband, so you can create bespoke solutions and boost your margins.

We have 70% more coverage than BT Wholesale according to BT Openreach 2016

talktalkbusiness.co.uk/partners

0800 954 0764

Lines are open Mon-Fri 9am-5pm

How will our MPLS IPVPN solution benefit you and your business?

Network solutions that save

Network consolidation and design optimisation are the best ways to help your customers keep their expenses down. Our feature-rich products and services enable you to optimise their networks and lower bandwidth costs, reducing their total cost of ownership by consolidating voice and data.

Free network monitoring tool

Our free monitoring tool makes it easy to manage your customer accounts. View their usage and potential bandwidth inefficiencies to resolve issues quickly and deliver on SLAs.

Commercial and technical support

Whether you take MPLS IPVPN, we can provide the level of support that's right for you. All our business-grade MPLS IPVPN products include access to the fault-management team 24/7 and a Business Grade Service Level Agreement.

Upgrading is easy

Providing a smooth customer transition on to our Next Generation Network is simple due to our installation support. With extensive transitioning experience our dedicated team can deliver pre-sales support, technical consultancy and onsite installation.

Hardware

We can also provide a managed service including all hardware and failure replacements within 4 hours. This helps to reduce your risks and overheads, eliminating the need for in-house skills and resource.

Why TalkTalk Business?

TalkTalk Business is one of the UK's fastest growing B2B telecoms providers, offering a full range of business-grade communications products and services, spanning internet access, data, voice and mobile. Our mission is to deliver what matters most to our 180,000+ business and public sector customers, and 800+ Partners, through consistently reliable, easy-to-use, innovative, great value solutions.

TalkTalk Business is truly innovative, looking for ways to disrupt the market and deliver value back to our customers. Following an investment of over £600m, we operate one of Britain's largest Next Generation Networks, with 95% coverage across the UK and more than 3,000 enabled exchanges for Ethernet, EFM and Business Broadband.

With over 20 years' experience providing support to customers - from national retailers to sole traders - and with future-proof, scalable technology, and standout service, TalkTalk Business aims to empower you to connect to the things that matter most: your customers, your employees and your suppliers.

Get in touch and see how we
can transform your business

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Maximum number of sites	There is no limit to the number of sites our network can serve - whether it's 2 sites or 500, we can provide a solution.
Access speeds	2Mbps to 1000Mbps
Access types	EAD fibre, EFM, EoFTTC, ADSL, dark fibre, SDH leased line internet via firewall or soft client and international sites via partners.
Access providers	All access types available on net or using 3rd parties to provide the most cost effective solution.
Resilience options (at initial installation or via change order)	Single access, diverse access to one TTB POP, diverse access to diverse TTB POPs. ADSL or internet backup. We can also offer flexible resilience options including BT RAO2 Port Diversity and other service providers for provider access resiliency.
Service Level Agreement	The SLA varies by access type. Premium (5 hour fix), Express (7 hour fix), Enhanced (next day fix) or Standard (3 day fix) service level options are available, backed by service credits.
Monitoring of access service	All MPLS IPVPN access services are polled for availability by TalkTalk Business' automated monitoring system at 5 minute intervals, generating alarms if required.
Online performance monitoring portal	TalkTalk Business offers a comprehensive monitoring portal free of charge for all our MPLS IPVPN solutions. You can quickly locate issues anywhere in your TalkTalk VPN network in CPE, view availability and traffic flows and define alerting thresholds on a per site basis
Service management	Service manager and customised report is available for enterprise customers.
Supports CoS (Class of Service) for Priority Applications	Multiple levels on EAD and EFM access, policed using CBWFQ. Priority via DSCP or static via source IP address, destination IP address and/or TCP and UDP port. Excess traffic is re-classified and carried if possible.
CPE	We offer flexibility by having a wires only option or a fully managed CPE Solution. We have a large range to fit your bandwidth requirements and a pay as you grow model.
Internet breakout	Internet breakout can be configured as a "cloud" service shared by all sites.
Conversion of customer's existing internet VPN into a TTB MPLS VPN	Yes. We can offer a migration plan to move to TalkTalk Business and ease the stress of having to change provider.
Professional Services	TalkTalk Business have a dedicated team of Technical Consultants and Data Specialists who are there to make sure that the right MPLS IPVPN is provided to our customers. We can also offer professional project managers who can help assist during the rollout and installation phase.

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