



Bonded ADSL and SDSL (xDSL) Services

Bonded xDSL services help to bridge the gap between traditional single-line xDSL lines and Leased Lines.

Many businesses need more bandwidth (upload bandwidth in particular) than a single ADSL or SDSL line can provide. On the other hand they find that they cannot justify the cost of a Leased Line. If your organisation is in this position then bonded xDSL may be the answer.

xDSL line bonding allows us to increase your upload and download bandwidth by bonding 2, 3, 4 or more standard xDSL lines together to form a single large pipe.

In addition to increased bandwidth, bonding also provides improved fault tolerance. The loss of a single line would simply lead to a drop in performance, rather than complete service failure.

Why Choose Netservers?

Through innovation and technical excellence Netservers are leading the market in the Business-to-Business (B2B) Internet services sector.

Since Netservers launched its Internet services in 1998, we have focused solely on serving business customers. This means that every member of our team knows that our customers expect the highest levels of customer service at all times.

Many of our competitors lack this focus and provide their business customers with the same poor level of service as they do their home users.

The Netservers network has its core in London's Docklands. We have points of presence in multiple state-of-the-art hosting facilities where all of our key equipment is housed. Our network is fault tolerant with full redundancy.

Netservers are members of RIPE NCC and Nominet. We run our own Autonomous System (AS) utilising BGP routing to achieve full network multi-homing and resilience.

In addition to broadband Internet access, Netservers also provides domain management, email services, server co-location and dedicated server hosting. Whatever your requirement is in the field of Internet services, we are here to help.



Features and Benefits of Netserver's bonded xDSL

Features

Upload speeds of up to 8Mbit/sec *

Download speeds of up to 24Mbit/sec *

Lower latency

Choose from SDSL, ADSL and ADSL Max

Improved Fault Tolerance

Optional ISDN backup**

Fully Managed Router

Web-based performance monitor, activity log and bandwidth graphs

24/7 Monitoring

Low contention ratio

Compatible with Netserver's Private xDSL ***

Benefits

Higher upload rates means better Voice over IP (VoIP) performance and better overall VPN performance. Sending data by email, FTP, etc. is also faster.

Improved work rate from staff dependent on sending and receiving work via the Internet.

Expensive periods of downtime due to individual line faults can be avoided. ISDN backup is available when major faults affect all xDSL lines.

No in-house IT expertise needed. Netserver's staff will manage the bonded connection for you. Full performance data is available on-line for your peace of mind.

Internet access is via Netserver's fast, low latency network based in London Docklands.

Bonded xDSL is compatible with all of Netserver's other service offerings.

* Although it may be possible to exceed these rates on a bonded service, it is not advisable. Exceeding these speeds can cause contention issues at your local exchange.

** ISDN service uses an 0845 number, which is charged for at BT's "local rate". ISDN service may require a separate router.

*** Netserver's Private xDSL is a service that allows networks at different sites to be linked together via a private "cloud". This eliminates the need for expensive and complex IPSEC or PPTP VPNs.

Pricing and Advice

If you have any questions about these or any other services, please don't hesitate to contact us. We can help to analyse any problems you've got and work with you towards a solution.

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