

WANSTOR NETWORK SERVICES LTD

LOAD BALANCED BROADBAND

HIGH SPEED BROADBAND WITH ENHANCED
AVAILABILITY

LOAD BALANCED BROADBAND

Increase the resiliency and available bandwidth of your network without changing your existing DSL connection.

Wanstor Load Balanced Broadband is applicable to all Broadband services. It is ideal in business environments, where multiple users are competing for Internet bandwidth or where high levels of resilience are required.

BENEFIT FROM:

- Greater resiliency – if one DSL line goes down connectivity will still be maintained
- Greater bandwidth – multiple users no longer compete for limited Internet Bandwidth

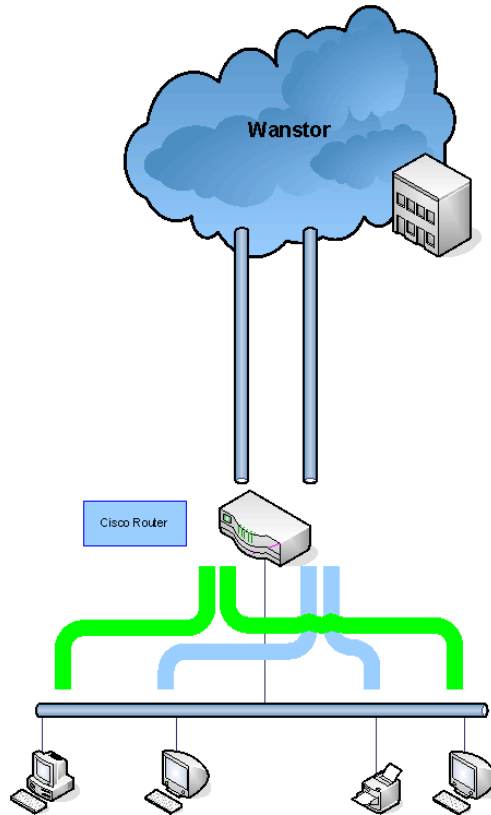
LOAD BALANCED BROADBAND

The Wanstor Load Balanced service enables you to combine two or more Broadband connections, doubling the amount of bandwidth available, whilst at the same time creating a solution with improved fault tolerance.

The balancing shares flows between the users. The result is that, whilst a single flow cannot use more bandwidth than that provided by a single line, multiple users balance across multiple lines.

HOW DOES IT WORK?

The diagram below shows a typical example of Load Balanced Broadband



LOAD BALANCED BROADBAND

Wanstor Load Balanced Broadband is available as a managed service only. Depending on the number of connections you want to balance, we will provide a Cisco 1841 or Cisco 2811, configured, managed and supported by Wanstor

LOAD BALANCED BROADBAND KEY FEATURES:

2 to 4 DSL Circuits combined to form a single connection

Single Username & Password

Single IP Address

Greater resiliency (service remains up even if one or more circuits fail)

Greater Bandwidth - multiple users are able to enjoy the full bandwidth offered by the combined circuits.

Available as a Fully Managed Solution - we do all the work for the you!

Enjoy all the benefits of the underlying ADSL circuits

PRICING

In addition to the cost of the individual Broadband connections and standard set-up fees, the following costs apply.

<u>Circuit bandwidth (transmission rate) downstream/upstream:</u>	<u>Monthly Rental</u>
<u>Asymmetrical DSL</u>	
BT WANstream Office 500 - Up to 500k/250k	£ 25.00
BT WANstream Office 1000 - Up to 1M/250k	£ 35.00
BT WANstream Office 2000 - Up to 2M/250k	£ 50.00
BT WANstreamMAX Office 8000 - Up to 8M/850k	£ 75.00
<u>Onsite Installation Service</u>	
Draytek 2800VG Wireless ADSL Router/Firewall	£ 169.00
Installation on Site	£ 350.00
Connection charge (Excluding Router)	£ 40.00
<u>Symmetrical DSL</u>	
BT WANstream Symmetric 500	£ 155.00
BT WANstream Symmetric 1000	£ 199.00
BT WANstream Symmetric 2000	£ 269.00
<u>Installation</u>	
Draytek 3100 SDSL Router	£ 269.00
Installation on Site	£ 350.00
Connection charge (Excluding Router)	£ 315.00
<u>Product Features</u>	
Product Features	
<u>Load Balanced Broadband</u>	
Fully managed Cisco router (2 lines) (including enhanced care)	£90.00

Fully managed Cisco router (4 lines) (including enhanced care)	£125.00
Broadband Enhanced Care	£15.00

ADDITIONAL PRODUCTS:

These routers are supplied with our Fully Managed services.

- For 2 lines we recommend the Cisco 1841 Router.
- For 3/4 lines we recommend the Cisco 2811 Router.

BROADBAND STANDARD CARE

Broadband Standard Care offers a 40 clock hour clear , but no guaranteed response time. No out of hours engineering visits are scheduled under Broadband Standard Care.

BROADBAND ENHANCED CARE

Broadband Enhanced Care offers a 20 clock hour clear , a 3 hour response time, and is supported by an improved Service Level Guarantee. Out of hours engineering visits to site may be used to complete a repair if unrestricted access is available.

BROADBAND ENHANCED CARE PRICING INFORMATION

Annual Rental (EX VAT) £ 180.00

Broadband Enhanced Care is available, for an additional charge, on the BT IPstream Access products.