



**BLISTERING SPEEDS
SURPRISING PRICES**

What is Allegro Connect?

Allegro Connect is a suite of connectivity building blocks that you can use to design your own network to suit your needs.

See the Allegro Connect Suite Fact Sheet for further information.

What is Premium Internet?

Allegro's Premium Internet is designed to deliver the performance and reliability of a dedicated frame relay service, at only a fraction of the cost.

The Premium grade means Allegro uses world renowned carrier class equipment. This means your service is very fast, very cost effective, and is compatible with the next generation of industry leading technologies.

Performance enhancing and future proofing, in one easy step!

Our Premium grade service offers superior response times, greater availability, very low contention and plans that offer genuinely unlimited usage.

Who is using Premium Internet?

For mission critical functions, like running a call centre using VoIP, hosting your own websites or accessing remote applications, our Premium Internet service will deliver. It is also perfect for video conferencing, media streaming and ecommerce applications. Premium Internet is focused at users who demand very high speeds, symmetric data rates and extremely low contention (2:1 or less).

Enjoy the fastest speeds available at a fraction of the cost of the alternatives.

Less downtime means greater productivity. Speedy uploads and downloads mean effortless use of remote services and applications. Allegro's Premium Internet delivers a performance enhancing experience for you, your staff and your customers.

What does Premium Internet cost?

Contact one of our Sales Consultants for a free consultation, design and quote.

Find out what a true next generation voice service can do for your business.

How do we do it?

We specialise in next generation of wireless and wireline technologies.

In recognition of our industry leadership position, Allegro is one of the few carriers endorsed by the Federal Government under the Metro Connect Broadband program, to receive funding for metro networks.

Features & Benefits

- Very fast connections
- *Up to 40Mbps symmetric!
Try getting that from your DSL service provider!*
- Wide geographic coverage
Outer metro specialists, we deliver to places others dream about
- Rapid installation
*4Mbps in 5 days
10Mbps in 15 days
No more waiting weeks!*
- Prices that will surprise (and excite!) you
- Choose a plan to suit you
Opt for a download limit to save money or choose an unlimited plan for peak performance
- Contention of 2:1 or less
Next best thing to a dedicated private line at a fraction of the cost
- Flexible and scalable
From 512kbps to 40Mbps.
- Highly reliable and secure
Guaranteed availability, up to 99.99%



Why Premium Internet?

Choose Allegro Networks for your voice needs and get the Allegro advantage.

- **High speed advantage.** Want speed? Allegro offers speeds up to 40Mbps, at rates less than what others charge for slower connections.
- **Speedy installation advantage.** Want service now? Allegro can install next day on request in some cases, and guarantee to install within 5 days for speeds up to 20Mbps. No more waiting weeks as you do with other service providers.
- **Symmetric speed advantage.** Want to upload and download at the same fast speeds? Allegro offers symmetric high speed internet access, meaning information is uploaded and downloaded at the same high speeds. Most carriers offer either ADSL, which is much slower to upload than download, or charge more for symmetric services.
- **Reliable and secure advantage.** Concerned about reliability and security? Allegro's high speed internet is backed by industry leading service levels to ensure you receive the highest availability, guaranteed throughput and lowest latency and packet loss over our network.
- **Flexibility advantage.** Want the flexibility to choose your speeds and download limits? Allegro offers a wide choice of speeds and limits to suit your current and future business needs.
- **Person to person service advantage.** Want to speak to the guy who is operating the network? Our customers love the fact that when they talk to our support team, they are talking to the people who operate the network. No relying on the old telephone companies. Can your service provider say that?

It all adds up to a performance enhancing experience.

Technical Specifications

Bandwidth options	64kbps to 40Mbps full duplex. Must not exceed the bandwidth limit of the access conduit on which it is provisioned.
Authentication	No authentication exists, all connections are IPv4 over bridged Ethernet.
Address space	"/30" network (4 addresses) supplied as standard, 2 of which are required for the NTU and the default gateway, 2 of which are for customer use. Additional address space available, or can be provided the customer.
Contention ratios	2:1 or less, guaranteed
Peering	BGP4 is accepted for all IPv4 transit services.
Data charging options	<ol style="list-style-type: none"> 1. Genuine unlimited data usage, no excess data charges, no AUP. 2. Usage based, charged per MB per month. 3. 95th percentile, charged for a committed rate with ability to burst.

Other Enterprise Products

Ask your Allegro sales representative for fact sheets on the following products.

Premium Voice

Our VoIP voice services are used today by ordinary businesses like you who are switching to Allegro and saving money. They simply decided "no more expensive phone bills"! And because we own the network, we can guarantee true carrier grade voice quality over IP.

Allegro IP PBX

A business class IP based telephone system replacing current phone system solutions. It brings high end PBX features within the reach of any business and minimises the risks and uncertainties of IP telephony by implementing a QoS solution integrated with the network.

Coming Soon...

Allegro Data Centre

A fully in-sourced environment through which we deliver dedicated hosting, dedicated servers and co-location designed for companies with advanced internet applications. Supporting enterprise customers, the tier 2+ design implements the latest high availability, security and redundancy demands of customers.

PERFORMANCE ENHANCING

BROADBAND - VOICE - HOSTING - DATA

Brisbane Office
Cnr Leichhardt St & Wickham Tce
Spring Hill QLD 4000

Gold Coast Office
Unit 9b, 17-19 Upton Street
Bundall QLD 4217

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