



# Telstra Iterra<sup>®</sup> IP Satellite



## Connecting remote Australia

Where there's limited to no network coverage in your area, Iterra<sup>®</sup> IP Satellite can help connect your remote sites to key locations around Australia. Iterra<sup>®</sup> IP Satellite solutions support a range of voice, video and data services. Secure your business with our flexible and reliable Iterra<sup>®</sup> IP Satellite services, all with the convenience of one provider.

## Coverage where you need it

Iterra® IP Satellite offers customers Australia wide and in certain offshore waters, a fully managed IP networking solution via satellite connecting back into a Telstra managed MPLS network or Internet. Whether you require a single or network of remote sites, fixed or transportable installations and flexible bandwidth data plans, Iterra® IP Satellite solutions can help. Iterra® offers a quick and cost effective solution where geographic location or reach is a limitation.

### Benefits

#### Tailored and Scalable

Each solution is tailored to your business requirements. With Telstra Iterra® IP Satellite solutions you have a choice of fixed or transportable on-site installations. Along with fast reliable data plans to fit your specific requirements, our flexible pricing plans and purchasing models offer tailored solutions to meet your business requirements. Keeping your businesses connected and operating in remote environments.

Ethernet links create a simple interface that reduces protocol conversions to improve data speeds.

Non Ethernet based connectivity is also supported.

#### Peace of mind

Iterra® IP Satellite has obtained an annual average service availability of 99.7%. With service performance SLAs and a dedicated 24/7 Network Operations Centre you have peace of mind in a reliable, stable service.

#### Single Point of Contact

Avoid the hassle of managing multiple suppliers at each site. With Telstra's Iterra® IP Satellite solutions we can manage and connect your services end to end. You can easily connect and grow your sites potential with our seamless interconnectivity to Telstra networks and range of voice, video and data services.

### Features

#### Australia wide coverage

Iterra® IP Satellite offers coverage Australia wide and in certain offshore waters with seamless interconnectivity to Telstra's Next IP™ (MPLS) network, connecting remote Australia. Iterra® supports a range of voice, video and data applications to easily extend your remote operations.

#### Flexible Data Plans

We offer a range of data plans for different network configurations, catering for single or multiple sites, with dedicated or shared bandwidth. Our range of plans lets you manage costs effectively.

#### Secured Connectivity

Iterra® utilises Telstra supplied modems authenticated to access the Iterra® IP Satellite network, Ku frequency bands, spot beams and time divisional multiplexing for up and downlinks to help protect communications. In addition, modem authentication and virtual private networks with physical and logical separation ensures your communications stay secure.

### Why Telstra?

Securely and reliably connect your business to Australia's largest, fully integrated fixed and mobile network. Reach into more than 230 countries and territories through our privately owned global IP networks and partner networks.

- 2,000 global points of presence plus dedicated IP-VPN services into China and Asia.
- 50 Australian and international data centres.
- Over 4,000 staff outside of Australia, in over 20 countries.

We can provide satellite communications and support services to every part of the country and offshore. All communications are monitored 24/7 by Telstra's Network Operations Centre around the world.

Some of the largest companies and remote communities in Australia have placed their faith in Iterra® IP Satellite with good reason because we have a track record of delivering a highly reliable and capable satellite service. Importantly, we take time to understand your specific requirements and can customise our services to suit your needs. Rest assured that you have a single point of contact who can offer and manage end-to-end assurance for your whole of business solution.

### Things you need to know

You must have a Telstra connecting carriage service to use Telstra Iterra® IP Satellite. References to Australia relate to mainland Australia and Tasmania only.

 [contact your Telstra account executive](#)

 [call 1300 835 787](tel:1300835787)

 [telstra.com.au/business-enterprise/solutions/network-services/networks/connectivity/satellite](https://telstra.com.au/business-enterprise/solutions/network-services/networks/connectivity/satellite)

