



Telstra Mobile Satellite
makes rail history - twice

When the first Adelaide to Darwin train swept north it not only made Australian rail history, it also carried across the Outback another 'first' to benefit Australia's businesses and remote communities. On board, the new **Telstra Mobile Beam Satellite Terminal RST100** enabled the nation to closely follow the fulfillment of a 125 year dream by providing continuous voice and basic data communications across some of Australia's remotest terrain.

Journalists were able to file national and international stories via email and, later, check the web pages to see the published copy, while still in transit. Also on board, former Deputy Prime Minister, train enthusiast, and South Australia's envoy for the new railway, Mr Tim Fischer, made live crosses from the satellite phones to news and radio services across Australia.

History repeated when, two weeks later, the Telstra Mobile Satellite service joined The Legendary Ghan for its first passenger run to Darwin. The two remote satellite terminals enabled South Australia Premier, Mr Mike Rann, and Northern Territory Chief Minister, Ms Clare Martin, to maintain reliable voice communications with their ministries and constituents as well as share their experience with national and international media via live interviews.

At the same time, the Telstra Mobile Satellite, hand-held unit provided uninterrupted service inside the Pacific National locomotive. In fact, the service was so good that the Telstra Mobile Satellite phones will now provide all driver back-up communications on The Ghan.

With the Telstra Mobile Satellite service, the train drivers will enjoy the same level of safety, efficiency and connectivity throughout Australia's outback as that already experienced by over 7000 Telstra Mobile Satellite customers Australia wide.

The **Beam Satellite Terminal RST100** is designed for fixed installation and enables a normal phone handset to be used via the satellite network, as well as providing a port for access to the Internet and private data networks. This compact unit and its cousin, the **Beam Satellite Modem RST200**, are ideal transportable or fixed communications options for mining, construction, marine and transport companies operating in remote Australia, wherever connectivity rather than hand-held portability is required.

The Telstra Mobile Satellite suite of handsets delivers a reliable and affordable voice and basic data communications alternative beyond the reach of terrestrial mobile networks. Telstra has a range of access plans, with included monthly calls and flexible handset repayment options, allowing customers to spread the payment of their handset over the period of their service contract.

The Commonwealth Government and the Western Australian Government provide a satellite handset subsidy, so it's worth checking out your eligibility, before you buy a handset.

For more information about Telstra Mobile Satellite call 1800 632 995 or go to www.telstra.com/countrywide/mobilesat



Motorola
9505A
Handset



Satellite Terminal RST100



Satellite Modem RST200[^]

Telstra Mobile Satellite

Telstra Mobile Satellite is powered by the Iridium® Satellite System, which relies on 66 low earth orbiting satellites to provide extensive coverage for Australia and its coastal waters where there is a clear, wide direct line of sight between your handset and the sky.

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* When you have a clear, unobstructed wide view of the sky. Where there is a clear, wide direct line of sight between your handset and the sky. The quality of service may be affected by things such as the atmosphere, environment and surroundings, including where there is a narrow view of the sky due to things such as thick canopy cover, being in a narrow gorge or between dense tall buildings. "Australia" includes up to 200 nautical miles out to sea and all Australian external territories except Antarctica.

[^] For illustrative purposes only.

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