

Specifications for Satellite Dish & Fixed Mount Hardware

Fixed Mount

SRM-36 Non Penetrating Mount

*Alternative mounts are available on customer request

Satellite Dish hardware

- 1.8m CM + LNB + 3W BUC
- Coaxial Cable

Indoor Unit (IDU)

- Desk handset - SIP
- PBX incl. analogue adaptor to accept standard 2wire phone
- POE Switch

Transport Case

- Pelican Case incl foam inserts for transportation of equipment.

Optional

- Alignment tool kit & Satellite locating tool

Airtime Services for all VSAT Packages

- Alternative backhaul connectivity (VPN to HQ, Private backhaul) can be engineered to suit at additional cost.
- This service as standard is designed for access to the public internet.
- One time set up fee.
- Costs per month for voice and data calls are package specific.

Lead time - allow approximately 4 weeks from time of order. (please confirm at time of order)

NOTES

1. This voice service DOES provide for 000 emergency calls but DOES NOT provide automatic location of caller display to the 000 operator.
2. Additional per Mb cost of 15c over and above monthly allowance.
3. Package provides service in Australia only.
4. Backhaul is provided by the Internet from Adelaide SA.
5. Data rates indicate the maximum burst rate and average throughput will be lower.
6. 1.8 meter allows all Australian use, 1.2 meter could be used where far north Australia operation not required - subject to SDE confirmation.
7. Data plan costs shown for 24 month contract.
8. These three plans are TC Communications standard prepackaged plans. If these plan are not applicable then TC can build a solution to fit your requirements, in this case, new specifications and quotation will be provided on the basis of your requirements.

BROADBAND TO GO

VSAT Fixed



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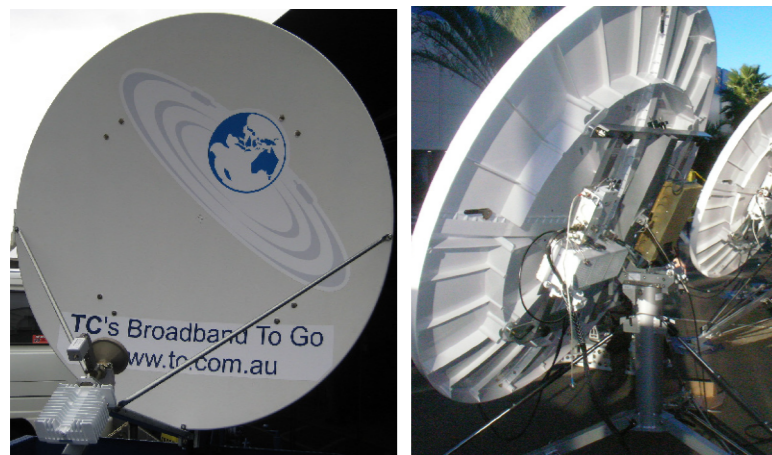
www.tc.com.au

Do you send your staff to remote locations with an unreliable communications link?

Are your data transfers from site laboriously slow or ridiculously expensive?

Do you need reliable back-up comms in your risk management plan?

Broadband To Go



If you have answered yes to any or all of the above then TC's **Broadband To Go** is your answer to providing just what you need to ensure that you receive your time-critical data efficiently and to ensure that your employees conditions comply with IR obligations.

- TC's **Broadband To Go** VSAT solutions are available in a range of packages that are pre-engineered in 1.8 meter dish with 4, 8 or 16 phones for a fixed location. However if these do not suit your requirements then we can design the right one specifically for you!*

- Data transfer rates of up to 1500/512k on a contended data service can be used depending on the plans chosen.

- These packages are for the Australian Terrestrial and Australian coastal water areas.

Things to consider for TC's **Broadband To Go** service
 In which region will you be operating? What data rates do you require? How much data do you need to transfer every month?

VSAT Fixed Location Package 1

Services



4 Phones



Data Rates
1024 / 256

Includes

- 2 Simultaneous calls*
- 5 switchboard numbers
- Access to all call types - National, International, Fixed to GSM
- CIR 32K allowance (16 each channel)

VSAT Fixed Location Package 2

Services



8 Phones



Data Rates
1500 / 256

Includes

- 4 Simultaneous calls*
- 9 switchboard numbers
- Access to all call types - National, International, Fixed to GSM
- CIR 64K allowance (16 each Channel)

VSAT Fixed Location Package 3

Services



16 Phones

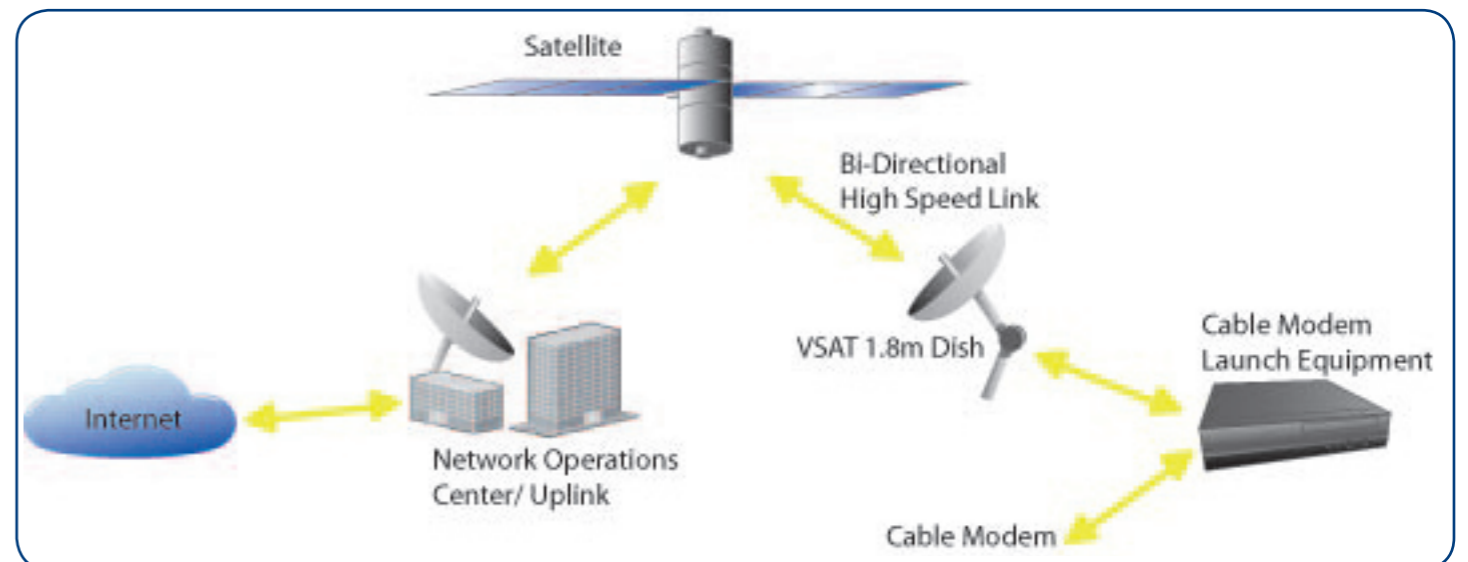


Data Rates
1500 / 512

Includes

- 8 Simultaneous calls*
- 17 switchboard numbers
- Access to all call types - National, International, Fixed to GSM
- CIR 128K allowance (16 each channel)

*Simultaneous call loading can be altered as a custom build to suit requirements - operating cost will change.



* VSAT systems other than TC's standard package require further design input to meet your requirements, which may incur additional costs and may require extra lead time.** 1.2meter systems can be engineered as a custom build only, dependent on deployment restrictions.