



## ADSL

ADSL (Asymmetric Digital Subscriber Line) is a high speed internet access service that utilises the existing copper telephone links to send and receive data at speeds that far exceed conventional dial up modems. ADSL is an option for broadband internet access using the same telephone cables which maintain a permanent connection.

ADSL is asymmetric which means that the speed of download is different to the speed of upload. The upload speed is slower than the download speed.

### Features include:

- High speed internet broadband, delivering much faster speed than dial up internet connection.
- Always on internet.
- No need for a second line and hence avoid unnecessary monthly line charges.
- The service is ideal for both residential and corporate customers who need broadband services.

### Benefits include:

- Instant and permanent connection to the internet. Internet access is immediate without any waiting time.
- ADSL can be connected to the internet 24 hours a day.
- Ability to make telephone calls without having to disrupt internet connection. This enables simultaneous use of phone and internet, that is, you can access the internet and talk on the phone without any problems.
- High speed connections to the internet.
- No new wiring needed where a telephone line already exists.
- Fixed monthly cost with no telephone usage. ADSL control costs through a prepaid fixed monthly payment.

An ADSL connection can support multiple computers either connected to the ports on the modem or interface with the LAN or Wi-Fi. The ADSL broadband uses a modem and they are sold at our Client Services Centre. The modem costs \$30.

### Equipment required:

- Your computer and all associated software.
- ADSL modem or router – being the device that enables your PC to transmit and receive data on the internet via the telephone line. There is no need to purchase one yourself as Savannah provides the modem.



## Savannah ADSL Packages:

Our ADSL is packed on different bandwidth packages, you can choose whichever suits your environment depending on the number of users, online applications that your office runs and a number of other factors. We offer two distinct package groups:

- ADSL Savannah Family Starter pack + Wi-Fi (Capped)
- ADSL Savannah Family Starter pack + Wi-Fi (Uncapped)

### Savannah Family Starter Pack + Wi-Fi (capped)

Package	Savannah Core Surf	Savannah Epic Tantrum
Download Speed	Up to 4Mbps	Up to 4Mbps
Download Allowance	4GB	15GB
Monthly Fee	\$35	\$45

### Savannah Family Starter Pack + Wi-Fi (Uncapped)

Package	Savannah Essential	Savannah Radical	Savannah Extreme	Savannah Big Daddy
Download Speed	Up to 5Mbps	Up to 10Mbps	Up to 15Mbps	Up to 20Mbps
Download Allowance	Unlimited	Unlimited	Unlimited	Unlimited
Monthly Fee	FUP \$65	FUP \$95	FUP \$130	\$390



## **FTTH**

FTTH (Fibre to home) is the installation of and use of optical fibre from central point directly to individual buildings such as residuals, apartment buildings and businesses to provide unprecedented high speed internet access.

### **Features include:**

- High speed internet broadband, delivering much faster speed than dial up internet connection
- Always on internet
- No need for a second line and hence avoid unnecessary monthly line charges
- The service is ideal for both residential and businesses who need broadband services

### **Benefits include:**

- It is passive network, so there are no active components from CO to the end user. This dramatically minimizes the network maintenance cost and requirements, as eliminating the need for DC power network.
- FTTH can be connected to the internet 24 hours a day.
- Ability to make telephone calls without having to disrupt internet connection. This enables simultaneous use of phone and internet, that is, you can access the internet and talk on the phone without any problems.
- High speed connections to the internet.
- FTTH features local battery backup and lower power consumption
- FTTP is reliable, scalable and secure.
- Fixed monthly cost with no telephone usage. FTTP control costs through a prepaid fixed monthly payment.

An FTTH connection can support multiple computers either connected to the ports on the modem or interface with the LAN or Wi-Fi. The FTTH broadband uses a FTTH modem and they are sold at our Client Services Centre. The modem costs \$166.

### **Equipment required:**

- Your computer and all associated software.
- FTTH modem or router – being the device that enables your PC to transmit and receive data on the internet via the optical fibre. There is no need to purchase one yourself as Savannah provides the modem.



## Savannah FTTH Packages:

Our FTTH is packed on one bandwidth packages, you can choose whichever suits your environment depending on the number of users, online applications that your office runs and a number of other factors. We offer one distinct package groups:

- FTTH Savannah Family Elite + Wi-Fi

### Savannah Family Elite + Wi-Fi (Uncapped)

Package	Savannah Standard	Savannah Extreme Plus	Savannah Infinity	Savannah Utra	Savannah Ultra Reality	Savannah Ultra Plus
Download Speed	Up to 5Mbps	Up to 15Mbps	Up to 20Mbps	Up to 30Mbps	Up to 50Mbps	Up to 100Mbps
Download Allowance	15GB	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Monthly Fee	\$37	FUP \$150	\$280	\$360	\$420	\$590

## WI-FI

Wi-Fi is the name of a popular wireless networking technology that uses radio waves to provide wireless high-speed Internet and network connections.



## Savannah Wi-Fi:

### Unmatched Speed Wi-Fi Pay As You Go

Wi-Fi	Maximum Download Speed + Free 100MB	Price(US\$)
150MB	10Mbps Valid for 2 days	1
250MB	15Mbps Valid for 3 days	2
1GB	30Mbps Valid for 7 days	5
2GB	30Mbps Valid for 10 days	10
5GB	30Mbps Valid for 15 days	15

### What is broadband connection speed & usage & FUP?

**Broadband speed** is the rate that information is sent (upload speed) or received (download speed) on your broadband line. It is measured in 'Mb' ('megabits per second').

**Broadband usage** refers to the volume of information you are allowed to use over your broadband connection each month. Usage is measured in 'GB' (gigabytes).

**FUP (Fair Usage Policy)** limit the usage of one user over another at peak times, so that the performance is not affected for the rest of the group. This restriction is imposed to ensure that the best quality of broadband is available to the maximum number of customers.

### How to get ADSL and FTTH Services:

You can apply for the service at your nearest Savannah Client Services office or Contact us on Telephone no. 04-211509 or 0771 448 816.