

freedomSAT Grades of Service



Consumer Plans	Contracted Monthly Allowance GB	Downstream (1)	Upstream (2)
Freedom 3	3	512	128
Freedom 5	5	1024	256
Freedom 7	7	1024	512
Freedom 8 / 9	9	2048	768
Freedom 12	12	3072	768
Freedom 15	15	4096	768
Freedom 20 Pro	20	1024	256
Freedom 30 Pro	30	1534	384
Freedom 40 Pro	40	2048	512
Freedom 50 Pro	50	3072	768
Freedom 75 Pro	75	4096	1024
Freedom 100 Pro	100	6144	2048
Freedom 120 Pro	120	6144	2048

The following table highlights the various Grades of Service that are available on the Wafa Freedom™ Service. It enables people to easily identify the desired Grade of Service.

- (1) Download Speed - This is the headline maximum speed the download will burst to (peak/off peak loading*). It is measured in Kilo Bits per Second.
- (2) Upload Speed – This is the headline maximum speed the upload will burst to (peak/off peak loading*). It is measured in Kilo Bits per Second.

Data downloaded during FAP Free Period is not counted as part of the download limit.

*off peak 01:00am till 6:00am local time.

Grade of Service expanded

To ensure that all users are able to achieve their monthly data quota the below mechanisms are in place:

Consumption limits and Notifications: When the consumption limit is exceeded, throughputs will be limited to 64kbps down and 64Kbps up and the user's traffic will be de-prioritized.

Volume Tokens: 1GB tokens apply to all Service Plans. The user can purchase Volume Tokens in advance. Un-used Volume tokens do not expire. The user can activate a Volume token as and when required. The FAP token will add 1GB of data volume to the account. (1GB \$15 retail)

FAP Free Period: A 'FAP Free' period applies to all plans between 03:30 and 08:30 hours every day (local time). During this time, the user can use as much data as they like. This data does not contribute to a user's consumption limit.

Upgrades: Users can migrate at any time between the various service plans.

Equipment : 98CM dish, HN9200 and 1Watt Tx/Rx

The Hughes HN9200 is a high-performance, dual Ka-/Ku-band

broadband satellite router designed to cost-effectively satisfy a

wide range of high-speed connectivity requirements for consumer,

small office/home office, enterprise, and government markets.

Fully compatible with the Hughes HN System family, the HN9200

incorporates advanced modulation and coding among other

performance and efficiency-enhancing features to deliver even the

most demanding bandwidth-intensive applications affordably.

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Hylas 2

Ka-band coverage



Our FreedomSat KA-Band service covers a wide area. We are able to provide revolutionary speeds of up to 6Mbps to ensure you stay connected no matter how remote location.

freedomsat