VigSys Product Review Sheet

Product Model **:** VigSys VM10 – USB Data Gateway
Date of release **:** Mar 2008, at the CeBIT Exhibition in Germany.
Date of Availability **:** Now
Size **:** 99mm x 18mm x 48mm

Design
- The wide total surfaces of the modem have been designed with purpose to avoid unit overheating which other slim USB modem may be experiencing.
- The modem has been designed with super capacitor to load average the power required for the modem. This removes the requirement of additional USB port to supply additional power for the modem. Protecting host (USB ports on laptop/computer) from power peaks. This ensures maximum connectivity and longer run times to meet the requirements for true mobility.
- VigSys VM10 USB modem provides only a small USB cable for direct connection, no more lengthy wire tangling around your notebook

Key Advantages:
- Can used to back up fixed line Internet services where there are risks of power failure or line instability.
- Tested to work with Skype & other softphone-ware
- Can be used in place of fixed line internet access due to comparable broadband subscription prices with the advantage of mobility.
- Not subject to potential lightning problems compared to fixed line broadband.

Features
- Capable to support data speed up to 7.2Mbps using HSDPA and upload speed of up to 384Kbps.
- Supports Triband (850/1900/2100MHz) for HSDPA/UMTS and Quadband (850/900/1800/1900MHz) for EDGE/GPRS. A truly global unit.
- Auto detects APN, user id and password makes it convenient for mobile users especially for worldwide travelers. User can get connected without much configurations required
- Auto switch to lower speed connection when higher speed connection is not available and vice versa.
- VigSys VM10 USB modem is plug and play, which means you just plug it into USB port and access internet in one click (one time CD installation is required).

Performance
- Specially designed built-in antenna has been optimized for UMTS/HSDPA connections and works well at fringe coverage area. (Check out VigSys Website for Benchmark report)
- It has been tested in truly mobile situation and works at up to 130KM/h making it suitable for highway driving and commuting to work, on the train or bus.
- Tested to run on long hours without degrade of performance. No device overheating observed.
- Tested to work with all 4 mobile broadband providers in Malaysia (Celcom, Digi, Maxis, Umobile)

Target Markets

- For SOHO or professionals who travel around and require onsite 'hotspot'
- For businesses to back up fixed line Internet services where there are risks of power failure or line instability in more mission critical applications
- For businesses with short term rentals and/or requiring instant Internet Access in the office, and cant wait for fixed line Internet Access to be set up
- For tenants renting houses, apartments and even rooms with short term rental leases or without Internet Access provided by landlords
- To replace ADSL or Cable broadband at home at similar or less costs with added mobility advantages. See comparison table below:

Operator	Package	Monthly	Downlink	Uplink	Network	Type
TM Streamyx	Combo 4	RM140	2.0 Mbps	384 Kbps	ADSL	FIXED
CELCOM	Broadband Advance	RM98	3.6 Mbps	384 Kbps	HSDPA	Mobile
DIGI	DiGi Broadband	RM58	3.6 Mbps	384 Kbps	HSDPA	Mobile
MAXIS	Maxis 3G	RM99	3.6 Mbps	384 Kbps	HSDPA	Mobile
UMOBILE	Surf With U	RM78	3.6 Mbps	384 Kbps	HSDPA	Mobile

The product is distributed by VigSys Sdn Bhd:

45-11 The Boulevard Mid Valley City
Lingkaran Syed Putra
59200 Kuala Lumpur
Malaysia

And also available from Xotapoint customer service centre

47-5 The Boulevard Mid Valley City
Lingkaran Syed Putra
59200 Kuala Lumpur
Malaysia