

Turbocharge your satellite data connection speeds!



Key Features and Attributes

- Increases satellite data transmission speeds by up to 500%*
- Specifically designed for use with Inmarsat mini-M and Fleet services
- Lowers operation and airtime service costs
- User-configurable, PC-compatible software allows you to optimize performance and cost savings
- Increases the speed of all data services, including MPDS, ISDN, web browsing, and e-mail
- Reduces the amount of data transmitted, cutting down on MPDS per-bit costs

Velocity Acceleration from KVH boosts Inmarsat data rates up to 500%

Travelers around the globe can now access the Internet, e-mail, and company networks even faster, thanks to KVH Industries' Velocity Acceleration software, which provides a 200-500% increase in data speed for Inmarsat Fleet and mini-M services.* Velocity Acceleration is optimized for use over satellite connections and is fully compatible with KVH's Tracphone products. This powerful software is available to all Inmarsat equipment owners who activate their Inmarsat service through the "Inmarsat Airtime by KVH" program.

As examples, Velocity Acceleration will boost your Inmarsat Fleet F55 or Fleet F77 ISDN Channel 1 data rate from 64 Kbps to as high as 128-320 Kbps, enhance your Fleet F33 dial-up data from 9.6 Kbps to as high as 48 Kbps, or turn your mini-M's data connection into a useful and cost effective e-mail communications tool at speeds as high as 9.6 Kbps.

The PC-compatible Velocity Acceleration software ensures that KVH customers have the fastest, most reliable, and most versatile communications options available. It incorporates on-the-fly content compression software that increases the speed and efficiency of e-mail, data transmission, FTP (File Transfer Protocol), and web browsing.

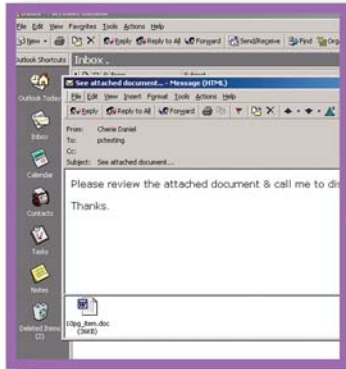
To request your Velocity Acceleration software, contact KVH's Satellite Airtime and Product Activation Department via e-mail at: satelliteservices@kvh.com or by phone at (888) 584-4163.

* Data rates using Velocity Acceleration may vary based on content being transferred.

Understanding data speeds and costs



http://www.cnn.com



Outlook® with 10-page text attachment



http://www.weather.com



414 KB JPEG image

KVH Fleet Velocity Acceleration Comparisons Examples based on Fleet F55 or F77 64 Kbps channel

Data Rate (256-320 Kbps)	MPDS (pay by data amount)		ISDN 1 (pay by the minute)	
	Data*	Cost	Time	Cost
www.cnn.com	272 KB	\$1.52	14 sec.	\$1.68
Outlook with text attachment	105 KB	\$0.83	10 sec.	\$1.20
www.weather.com	275 KB	\$1.28	14 sec.	\$1.68
414 KB JPEG image	414 KB	\$0.98	3 sec.	\$0.40

*data amount prior to compression

Most commonly used applications are likely to be split across the two Fleet data services:

Mobile Packet Data Service (MPDS)

- Internet access (web surfing)
- Intranet access
- Interactive e-mail
- Database queries
- LAN access
- Telemetry (e.g., refrigeration and engine monitoring)

Mobile ISDN Data Service

- Videoconferencing
- Video streaming
- Large file transfer
- Batch e-mail
- Store & forward video
- Secure voice & data
- Photo transmission

Landline and Satellite Data Speed Comparisons* (Kbps)



*data rates will vary based on content being transferred

KVH Industries Company Background



KVH Industries is the world's leading provider of mobile communications and television antennas.

KVH satellite products are so well received that they have won 14 *National Marine Electronics Association* awards, the *Consumer Electronics Association Innovation Award* (Honoree), and the prestigious *General Motors Design Award* in 2004.

An ISO 9001:2000-registered company headquartered in Rhode Island, KVH designs and manufactures communications products and digital navigation systems for mobile applications. Through its worldwide distribution channels, KVH serves recreational, commercial, and military markets.



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