VesselView Link Connections



Safe Boating Screen

Each time that VesselView is powered on, after a complete shutdown of 30 seconds or more, a screen containing advisories regarding boating safety is displayed to the operator. Touch the Accept button to continue.



How to Update Your VesselView Software

There are two ways that the VesselView software can be updated.

Wi-Fi Automatic Query

The VesselView 502 is equipped with a wi-fi module and Bluetooth connectivity. When powered up, the unit will periodically query the internet to determine if there is an update file available from the Mercury Marine website. A screen notification to confirm updates, and will prompt the operator to accept an update.

The VesselView 702 has internet connectivity, but must be in the range of a wi-fi hotspot, or mobile device set up to be a wi-fi hotspot, in order to query the internet for any updates on the Mercury Marine website. If an update is detected, a screen prompt will guide the operator through the update process.

Using the Micro SD Card

The following instructions explain how to upgrade the VesselView software. Internet access is required to download the version update file from the Mercury website. The ability to transfer the update file to a FAT or FAT 32 micro SD card is also required.

- 1. Turn the ignition key on and verify that the VesselView is on.
- 2. Insert the micro SD card into the VesselView micro SD card port all the way until it clicks and stays in place.
- 3. Touch the HOME tab at the top of the screen to bring up the Home screen.



4. On the Home screen, swipe the left-hand side window to the Files icon.



5. Select My files from the options shown.



6. Select the file that was downloaded from the Mercury website. The file shown in the following image is for illustrative purposes only, and does not represent the actual file name that you will be selecting.

¥ıl	00:00:13 19.7 ft	
Files		×
VesselView7-5.	0-43.579-32766-r1-Standard-1.upd	
	4.84-Standard-2.upd	
VV702-1.0-53.4	4.84-Standard-2.upd	
	0-Standard-1.upd	
My files		, ∎
- See Waypoints,	Routes, Tracks and Trips database	
		61455

7. Select the Upgrade option in the Details window.

Vassall	liow7-5 0-13 5	79-37766-r1-Stan	dard-1 upd		
-VV502	Details - VV70)2-1.0-53.4.84-Sta	ndard-2.upd	×	
- VV702- - VVL-1.	Type Size Created Modified		upd 87.4 MB 28/04/2016 28/04/2016		
~\$2014 ~\$201	Update file Upgrade	Сору	Rename	Delete	
My Way	files points, Routes	, Tracks and Trips o	latabase		61456

8. Select OK in the Upgrade This Display window. VesselView will display a progress bar, showing the upgrade progress. Do not power off the display during this step in the upgrade. VesselView will briefly display a Restarting screen. Following the rebooting process, the VesselView will be ready for operation with the upgraded software.

- Vesse - VV50	View7-5.0-43.579-32766-1 Details - VV702-1.0-53.4 is Display	r 1-Standard-1.upd 9.84-Standard-2.upd	×	
Press	OK to reboot this display a	nd start the upgrade. Do	not remove the upgra	ade card.
-~\$20	ОК		Cancel	
	r files ypoints, Routes, Tracks and	d Trips database		
				61458

Obtaining the Latest Software

 The latest software for the VesselView and the Link Module is available on-line for general download at Mercury's website; <u>https://www.mercurymarine.com</u>. To understand what software version is in VesselView, power up VesselView. If VesselView is already powered up, swipe from the top of the unit down onto the screen to bring up the System Controls menu. Select Settings>System>About to see the current operating version of VesselView software.



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¥ıl	00:00:17 19.7 ft	
Settings		×
System	Text size	Normal -
🚯 Chart	Key beeps	Off -
Navigation	Time	
上 रे Fuel	Satellites	
Marcury	PIN code	
Wercury	Restore defaults	
Tracks and Trips	Advanced	
🔔 Alarms 🤇	About	
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About	0:00:05 19.7 ft
VesselView 702 Version - 1.0	Screen 800x480
Application - 53.4.84 Platform - 18.0-52-g33b6d96	CZone version
Serial number 010913#	Loader
Barcode 106550013	6.2.588169.0 Language pack
Charts Content ID - 4FC9BD044 Mercury chart - World Background v6.0 Navionics version - 01.02.01_r2318_CI037	Standard Copyright 2015 Navico, Copyright 2015 NSI, Copyright 2015 Mercury Marine, Copyright 2015 Fishing Hot Spots Inc., Copyright 2015 MapTech.
Hardware 128MiB+3.9GB 512MiB PCB 8 G30_00_T5	Support

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- 2. Select the VesselView product and click on Download VesselView Update.
- 3. Depending on your computer's security settings, a security warning may appear. Click Allow to continue.
- 4. Create a folder on your hard drive and save the file in this folder.
- 5. If you are asked to SAVE or RUN, select SAVE and save to your hard drive.
 - NOTE: The file is typically 80-90 MB in size.

IMPORTANT: Some browsers may change the file extension. Verify that the filename and extension have not changed. The correct extension after the filename should be .upd. Do not rename the file or change the extension.

6. After the file is saved to the hard drive, copy the file to a 512 MB or higher capacity blank FAT or FAT 32 micro SD card root. The root of the drive is the topmost level, where the file is not placed into a folder.

How to Update Your VesselView Link Module Software

The VesselView Link Module can be updated through the VesselView unit. VesselView Link Module software updates can be found on the Mercury website, on the same screen that the VesselView software updates are located. See **How to Update Your VesselView Software**.

The following instructions explain how to upgrade the VesselView software. Internet access is required to download the version update file from the Mercury website. The ability to transfer the update file to a FAT or FAT 32 micro SD card is also required.

NOTE: The file is typically 30 MB in size.

1. Turn the ignition key on and verify that the VesselView is on.

2. Insert the micro SD card into the VesselView Link Module micro SD card port all the way until it clicks and stays in place.



3. Touch the HOME tab at the top of the screen to bring up the Home screen. Navigate to the Settings option in the left-hand window. Select the Network Option. Select Device list.

00:00:14 19.7 ft				
Settings	×			
Tracks and Trips	Info			
🔔 Alarms	Device Name			
Junits	Sources			
(••) Wireless	Device list			
Setwork	Diagnostics			
	Bridge configuration			
Entry Vessels	SimNet Groups			
እሳላሳሳ Simulator	Damping			
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Section 1 - Getting Started

4. Select the VesselView Link Module from the list of available devices. The following image is for illustrative purposes only, your VesselView Link Module may show as Single, for a single-engine application.

• 00:00:07 19.7 ft	
Device List	×
Model ID	Serial No.
VV702 MFD	This device
VV702 Navigator	This device
VV702 Pilot Controller	This device
VV702 iGPS	This device
VVLM SmartCraft Gateway	007002#
WLM VesselView Link Multi	007002#
Refresh	Sort Model ID
	6146

5. Select the Configure option.

til 👘	00:00:	12 19.7 ft	
VVLM VesselView	Link Multi - Device Information		×
Device: Name:	VVLM VesselView Link Multi		
Manufacturer: Software Ver: Model:	Mercury 01000_E 1.0.53.3.70		
Address: S/N: Instance:	2 007002# 0		
Status:	ок	Configure Data	

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6. Confirm that the SD card is properly inserted in the VesselView Link Module, and select the Yes option.

¥		
VVLM VesselVie		
Configuration	1	
Device	VVLM VesselView Link Multi	
	Waysing	grade
	warning	
-Advanced Opt	Please ensure SD card is inserted in target device.	
Instance	Yes No	efault
		61463

7. Select the Upgrade option in the Device configuration window.

VLM VesselView	Link Multi - Device configuration	
Configuration —		
Device	VVLM VesselView Link Multi	Upgrade
Advanced Option	15	
Instance	000	Restore default

Section 1 - Getting Started

8. VesselView will display a progress bar, showing the VesselView Link Module upgrade progress. Do not power off the display during this step in the upgrade.

	nfiguration			
De	vice	VVLM VesselView Link Multi		
			Ungrade	
Adv	van cod Oni	Upgrade VVLM VesselView Link Multi		
Au	vanceu Opi			
Ins	stance	1%	efault	
			Configuring	
			6146	35
			01-0	~~

Creating Screen Captures

VesselView has the ability to capture complete screens and store them for download to a SD card. When the unit is powered up and the capture of a screen is wanted, press the Power button and the Home button at the same time. A notification tab will appear on the bottom of the screen, containing the image number of the screen capture. This notification tab will not be present on the captured screen.

