



# GFORCE 3 DVR Manual

## Compatibility List \*Please note that this is dependent on firmware and your cable DVR provider

	1TB	2TB	4TB & 6TB	8TB
<b>Fantom Drives SKU</b>	DVR1KEUS, DVR1KEUB	DVR2KEUS, DVR2KEUB	DVR4KEUS, DVR4KEUB, DVR6KEUS, DVR6KEUB	DVR8KEUS, DVR8KEUB
<b>DirectTV</b>	HR20, HR21, HR23, HR24, HR34, HR44, HS17	HR20, HR21, HR23, HR24, HR34, HR44, HS17	HR34, HR44, HS17	HR34, HR44, HS17
<b>DiSH</b>	ViP 612, 622, 722, 722K, 211K, 922, Hopper, Wally	612, 622, 722, 722K, 211K, 922, Hopper, Wally		
<b>Motorola</b>	DCH3416, DCH6416, DCT3412, DCT3416, DCT6412, DCT6416, DCX3400, DCX3501, DCX3510, DCX3520e, DSR630, RNG200N, HDPVR630	DCH3416, DCH6416, DCT3412, DCT3416, DCT6412, DCT6416, DCX3400, DCX3501, DCX3510, DCX3520e, DSR630, RNG200N, HDPVR630		
<b>Arris</b>	MP522G, DCX3600, DCX3635, DCX3520e, DCX-3510 M	MP522G, DCX3600, DCX3635	MP522G, DCX3600, DCX3635	
<b>Cisco</b>	8640, 8642, 8650, 8652, 9865, RNG200	8640, 8642, 8650, 8652, 9865		
<b>Moxi</b>	Moxi only, will not work with Moxi Mate	Moxi only, will not work with Moxi Mate	Moxi only, will not work with Moxi Mate	
<b>Verizon Fios</b>	Motorola QIP 7216, 7232			
<b>Scientific Atlanta</b>	8000, 8000HD, 8010, 8010HD, 8240, 8300 HD/HDC, 8300 MR, 8300 HD-MR			

Continue below for instructions...

If you experience any issues, **please do not hesitate** to contact us at [support@fantomdrives.com](mailto:support@fantomdrives.com).

# Instructions

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## External Hard Drive Installation Guide for DirecTV:

1. Turn off and disconnect your DVR from your wall power outlet.
2. Plug in the Fantom Drives DVR External Hard Drive to your wall power outlet. Make sure the DVR External Hard Drive is **set to "OFF"** on the back of the DVR External Hard Drive.
3. Connect Fantom Drives DVR External Hard Drive to your DVR unit using the eSATA cable provided.
4. On the back of the Fantom Drives External Hard Drive, set the switch to "ON"
5. Connect your DVR unit back to a power outlet and turn it on

**Note:** Newly recorded programs will automatically record to the Fantom Drives DVR External Hard Drive. Your old programs will remain on your DirecTV DVR unit. To access your old programs on the DirecTV DVR unit, you will have to turn off the DVR, turn off the Fantom Drives DVR External Hard Drive, disconnect the DVR External Hard Drive, and then turn your DirecTV DVR back on.

### How to disconnect Fantom Drives DVR External Hard Drive:

1. Turn off and disconnect your DVR from your wall power outlet.
2. Turn off and disconnect your Fantom Drives DVR External Hard Drive. Do not unplug from the outlet before you switch the hard drive to "OFF" position. You risk damaging the hard drive by unplugging without turning off the unit first.
3. Disconnect the eSATA cable from your DVR unit.
4. Plug in your DirecTV DVR and power on to see the programs that were recorded inside the DirecTV DVR.

Disclaimer: Please use a power surge protector to protect all your home electronic equipment. By installing an external hard drive to your DVR, you may be voiding your DVR equipment warranty. Please consult with your DVR manufacturer. You also agree that Fantom Drives is not responsible for any personal or physical damages that may be associated with upgrading your DVR hard drive. Fantom Drives assumes no liability.

## External Hard Drive Installation Guide for DiSH Network:

1. Turn off and disconnect your DVR from your power outlet
2. Plug in the Fantom Drives DVR External Hard Drive to your wall power outlet. Make sure the DVR External Hard Drive is **set to "OFF"** on the back of the DVR External Hard Drive.
3. Connect Fantom Drives DVR External Hard Drive to your DVR unit using the USB cable provided.
4. On the back of the Fantom Drives External Hard Drive, set the switch to "ON"
5. Connect your DVR unit back to a power outlet and turn it on
6. Activate the DVR External Hard Drive. You will see a message on your TV asking to call 1-888-241-2205 if you want to activate the service. You will have to pay a one-time external hard drive activation fee to DISH Network.
7. If you have already paid and activated, you will be asked to reformat the hard drive and restart your DVR. Please follow the onscreen directions to reformat.

For more installation information and how to use DISH Networks external hard drive menu, please go to:  
<https://www.mydish.com/support/use-ehd>

Disclaimer: Please use a power surge protector to protect all your home electronic equipment. By installing an external hard drive to your DVR, you may be voiding your DVR equipment warranty. Please consult with your DVR manufacturer. You also agree that Fantom Drives is not responsible for any personal or physical damages that may be associated with upgrading your DVR hard drive. Fantom Drives assumes no liability.

If you experience any issues, **please do not hesitate**  
to contact us at [support@fantomdrives.com](mailto:support@fantomdrives.com).