Installing or Upgrading
Your Security System’s Hard Disk Drive (HDD)

NEVER REMOVE OR INSTALL A HDD WHILE THE SYSTEM IS POWERED ON!

Disparity: Please note that removing the HDD may void the DVR/NVR warranty. Night Owl Security Products retains the right to void a warranty and/or deny a warranty claim resulting from or caused by removing and/or installing an HDD, at our own discretion. Proceed at your own risk.

Most Night Owl Security Systems include a pre-installed internal HDD and are ready to begin recording right out of the box. If you require a larger capacity HDD or if your system does not include one, follow these quick and easy steps to install a new HDD.

NOTE: The images of the DVR/NVR may not be identical to the system model you’ve purchased, however the installation process is the same.

1. Remove all screws from the DVR/NVR outer casing.
   
   NOTE: Depending on the model, the screws are on the bottom or the side of the casing.

2. Carefully hold and lift the casing from the back panel. Lift upward and toward the front panel of the device.
   
   NOTE: Some DVR/NVR models will have a plug that must be disconnected before removing the casing.

3. Disconnect the Data Cable and the Power Cable from the HDD. This MUST be done slowly to avoid any internal damage to the System.
4. Remove the four (4) screws on the bottom of the DVR/NVR. Slowly remove the HDD from the unit.

5. Secure the HDD to the bottom of the DVR/NVR using the screws from the new HDD or the screws that were removed in **STEP 4**.

6. Connect the Data and Power Cables to the HDD.

7. Attach the DVR/NVR casing using the screws removed in **STEP 1**. Some DVR/NVR models will have a plug that must be reconnected to the unit.

   **NOTE:** Depending on the DVR/NVR model, the screws are on the bottom or the side of the casing.

8. The new HDD will require formatting. Please refer to your DVR/NVR Manual to Format the Hard Drive. Visit [NightOwlISP.com](http://NightOwlISP.com) for more help options or to see the latest in surveillance technology.