

# Installing the Version 2 PAL



See the website at <http://www.kawal.net/PAL Rev2 install.htm> for many photos and details.

1. Find your XM receiver per the instructions and unplug the 16 pin connector. Plug that connector into the PAL harness. Push the connector STRAIGHT into the female mating connector. It should feel right—don't force it—you can bend a pin if you don't push it straight in.
2. Plug the other 16 pin connector into the XM receiver. Note the XM receiver connector is on the SHORT cable. Do NOT mix up the XM and PAL connectors! They may look the same but they are wired differently! Again, do not force the connector.
3. Plug the third 16 pin PAL connector (the one on the LONG cable) into the PAL module. Again, use the same precautions.
4. Plug the PAL iPod connector cable into the PAL module and connect your iPod.
5. Before reinstalling the XM receiver and placing the PAL module in its final location, turn on your radio or Nav unit and you should see the normal XM1/2 buttons on the Nav unit or XM2 by pressing the BAND button on your US8 or US9 radio.
6. Press the XM1/2 button or the BAND button to go to XM2, which is the PAL mode. You should see the PAL menus as described in the Operating Manual. If there are any irregularities in this procedure, something is wrong. If you double check your connections and they are OK, call or email Ray Kawal at [ray@kawal.net](mailto:ray@kawal.net) or (360) 683-3027.
7. Route your iPod cable to a location of your choice.
8. Enjoy your PAL.