

Using the Raspberry Pi Camera

The Raspberry Pi Camera V2 is a second generation camera. Remove the lens cap by pulling gently upward on the blue tab. Set the protective cover aside by sticking it to the antistatic bag. Replace the protective cover over the lens and store the camera in the antistatic bag when you are finished with the camera. **The Raspberry Pi must be shut down and power disconnected before connecting the camera.**

Click *Shutdown* *Shutdown*, wait for the green light to go out, then remove power.

The camera connection in the Raspberry Pi is between the round AV jack and the HDMI connector, as shown in the photograph. The latch on the connector may be black, blue, or beige. Lift the latch by holding the two tabs on either end and gently pulling upward. Insert the ribbon cable into the connector; the blue side goes toward the round AV jack. Gently push until the cable stops. Close the latch by pressing on the tabs at the end.

To hold the camera in position, use masking tape or other removable adhesive.

Check the Interface Configuration

Start the Raspberry Pi and bring up the configuration panel. Click *Preferences* *Raspberry Pi Configuration*, then select the “Interfaces” tab. Be sure that the camera is **enabled**. If you had to



