

## Intel® NUC Kits NUC6CAY and NUC7ixBN HDMI Firmware Update Tool

### What is Needed

Intel NUC Kit NUC6CAY or NUC7ixBN

HDMI device (monitor, TV, AV receiver, etc.)

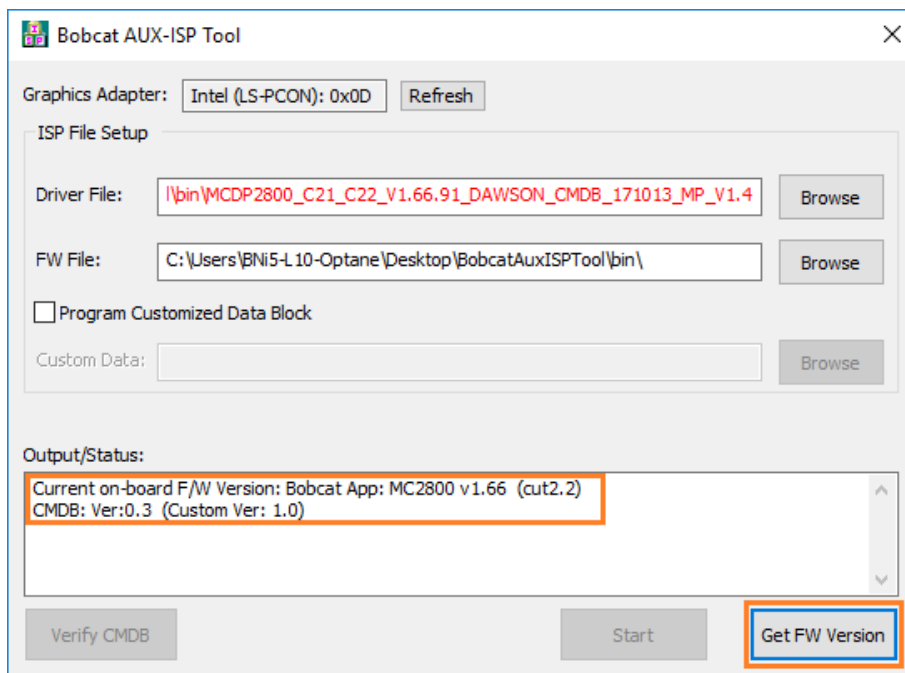
HDMI Firmware Update Tool

What this update fixes:

- An issue where a head mounted display would not wake up from sleep (S3) using Windows\* Mixed Reality.

**NOTE:** An HDMI device MUST be plugged in for the update tool to work.

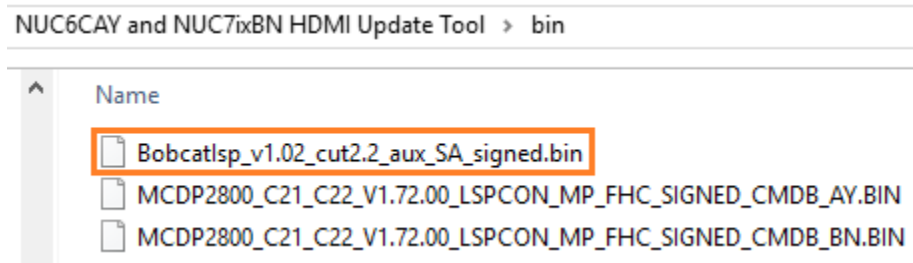
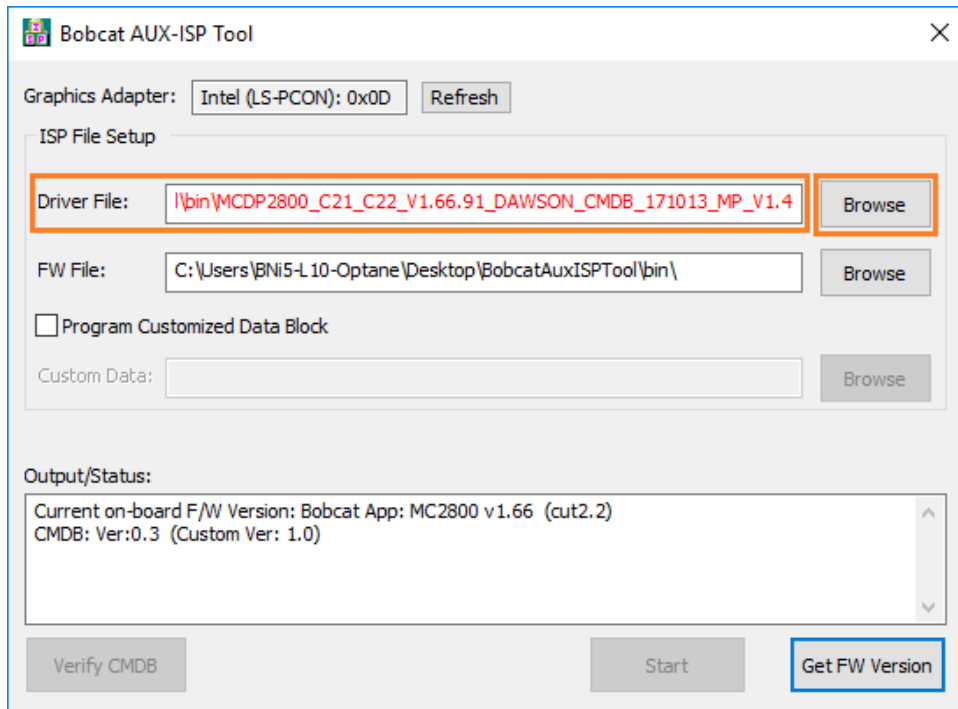
1. Download and unzip the **NUC6CAY-NUC7ixBN HDMI Firmware Update Tool**.
2. Launch the tool, by double-clicking on, "*BobcatAuxISPTool.exe*".
3. Check the current firmware version, by selecting, "*Get FW Version*". *If the "Current on-board F/W Version: Bobcat App: MC2800 vX.XX" is less than v1.72, the NUC should be updated.*



4. To continue with the update, select **Browse** on the "Driver File" line and select:

*"Bobcatlsp\_v1.02\_cut2.2\_aux\_SA\_signed.bin"*

**Note:** The driver file is in the "bin" folder.

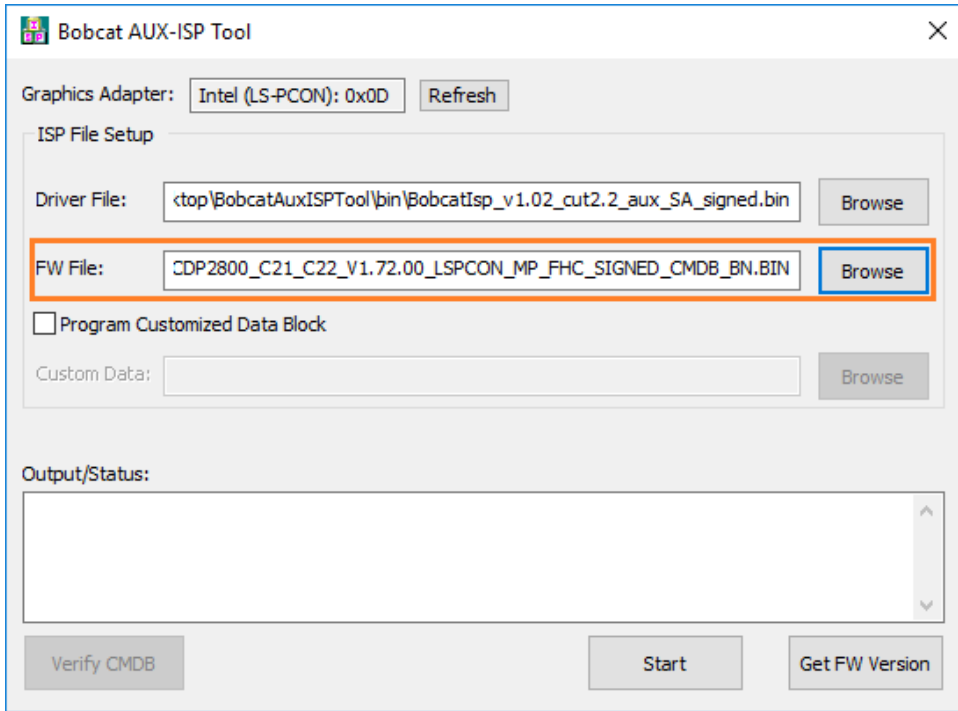


5. Select **Browse** on the "FW File" line and select the correct "MCDP2800..." .bin for your system.

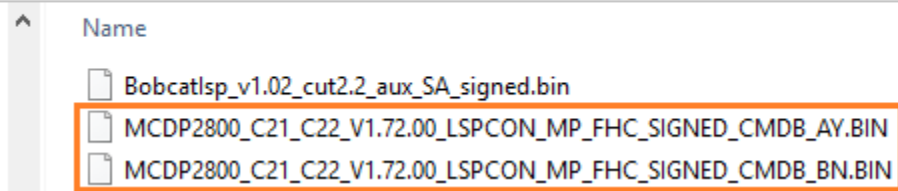
NUC6CAY = MCDP2800\_C21\_C22\_V1.72.00\_LSPCON\_MP\_FHC\_SIGNED\_CMDB\_AY.bin

NUC7ixBN = MCDP2800\_C21\_C22\_V1.72.00\_LSPCON\_MP\_FHC\_SIGNED\_CMDB\_BN.bin

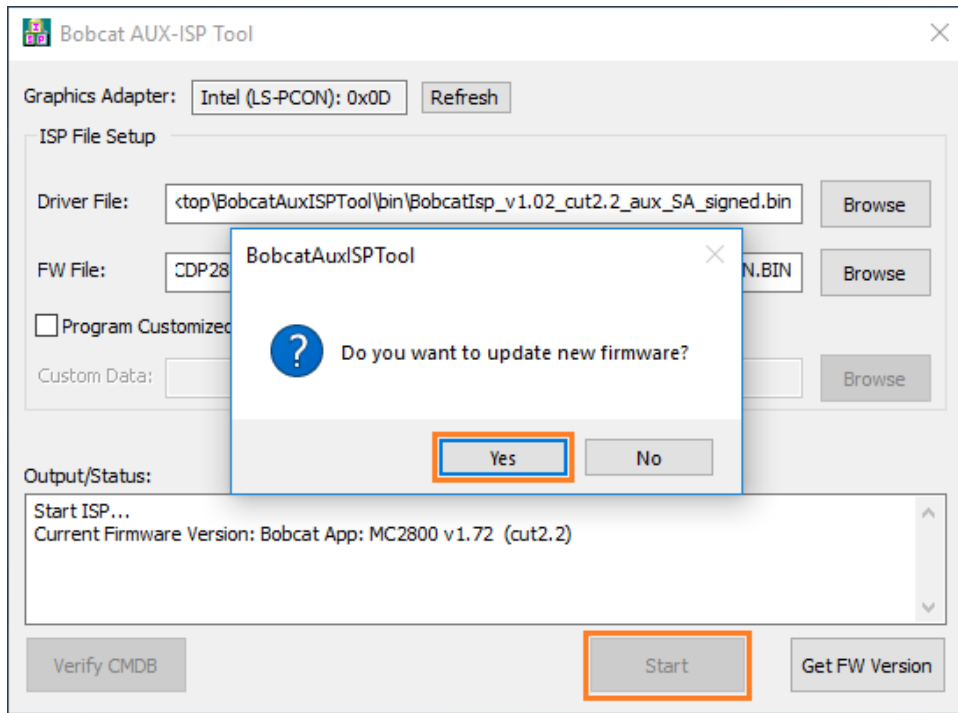
**Note:** The "FW file" is in the "bin" folder.



NUC6CAY and NUC7ixBN HDMI Update Tool > bin

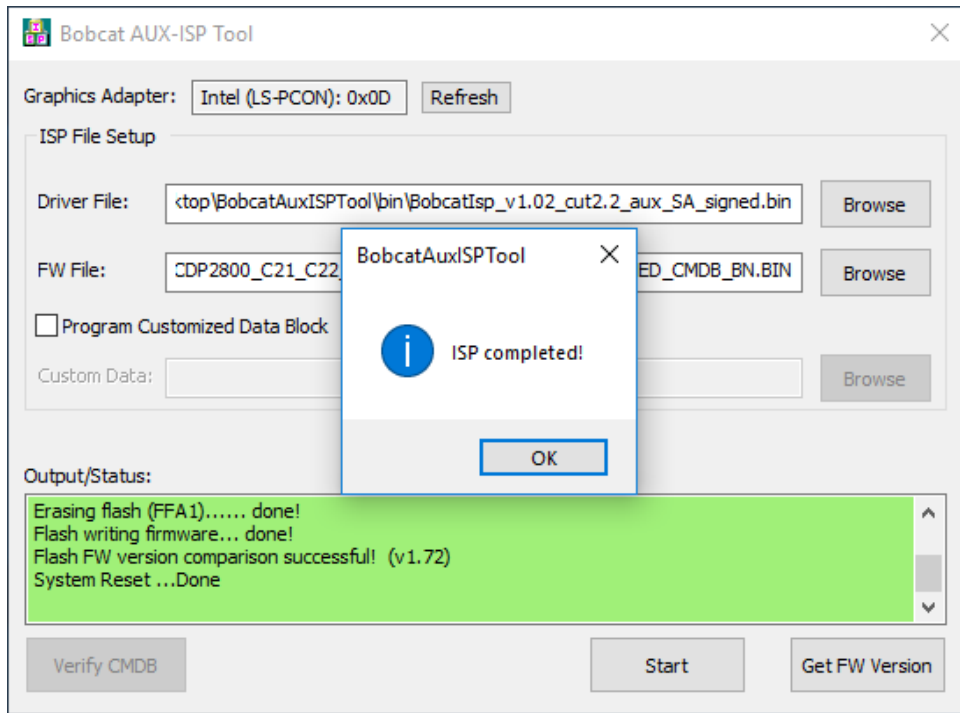


6. Select **Start**, the tool will ask "Do you want to update new firmware?", select **Yes**.



7. The tool will proceed to update the HDMI firmware and will say, "ISP completed!" when finished.

**NOTE:** The screen will go black for up to a minute. Do NOT turn off the NUC or the monitor until the update is complete.



8. Click **OK**, then Shutdown the NUC and turn it back on.