

INTEL® NUC KITS NUC6CAY AND NUC7IXBNX HDMI FIRMWARE UPDATE GUIDE

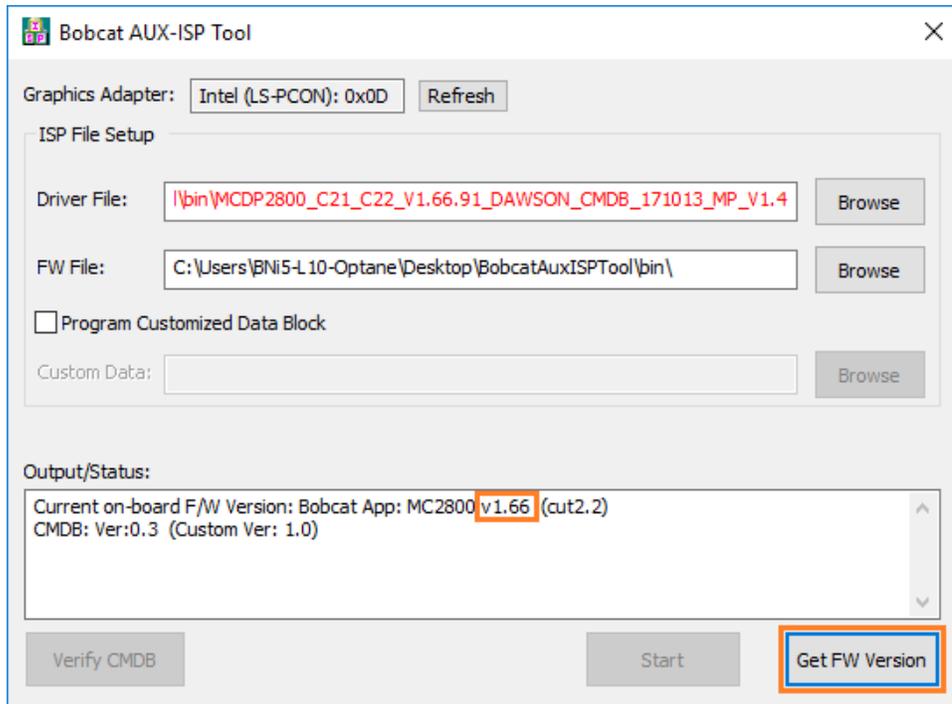
What this update fixes

- An issue where a head mounted display would not wake up from sleep (S3) using Windows* Mixed Reality.
- An issue where high bit rate surround sound (DTS-HD MA* and Dolby True-HD) would not work with HDMI 2.0 receivers.

Note | An HDMI device must be plugged in for the update tool to work.

To update the Firmware

1. Download and unzip the NUC6CAY-NUC7ixBN-HDMI-Update-1.72 file.
2. Double-click **BobcatAuxISPTool.exe** to launch the update application.
3. To confirm the firmware is an older version and needs to be updated, select **Get FW Version**.



Note | If the HDMI device connected isn't HDMI 2.0, the update will still work, but the version number won't be shown.

Output/Status:
Current on-board F/W Version: Bobcat IROM
CMDB: Ver:0.3 (Custom Ver: 1.0)

- To continue with the update, on the **Driver File** line, select **Browse** and select:

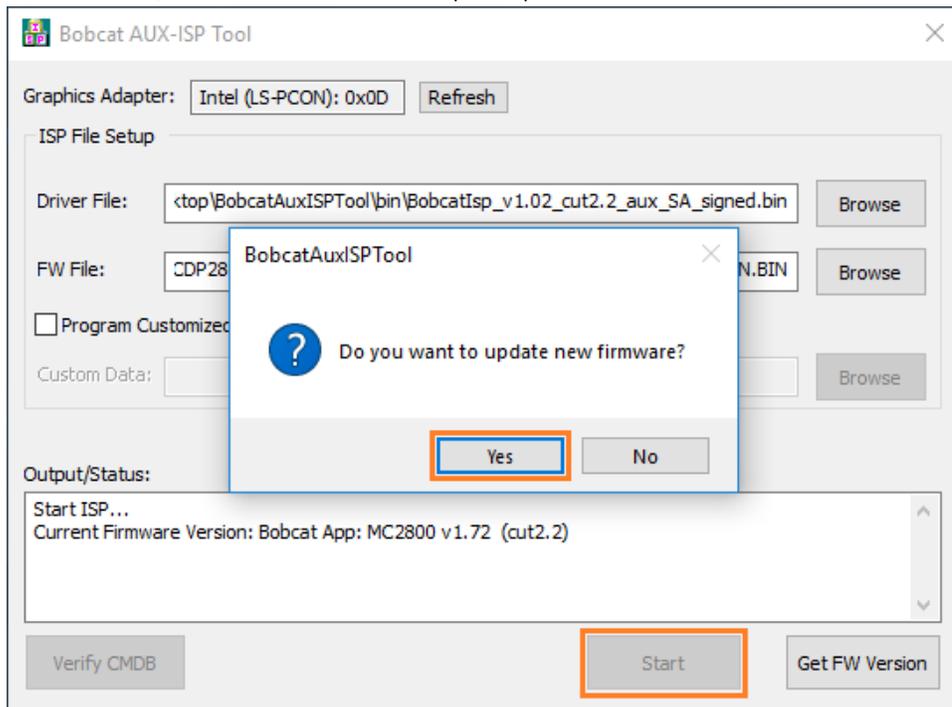
BobcatIsp_v1.02_cut2.2_aux_SA_signed.bin

- On the **FW File** line, select **Browse**, and select the correct file for your system.

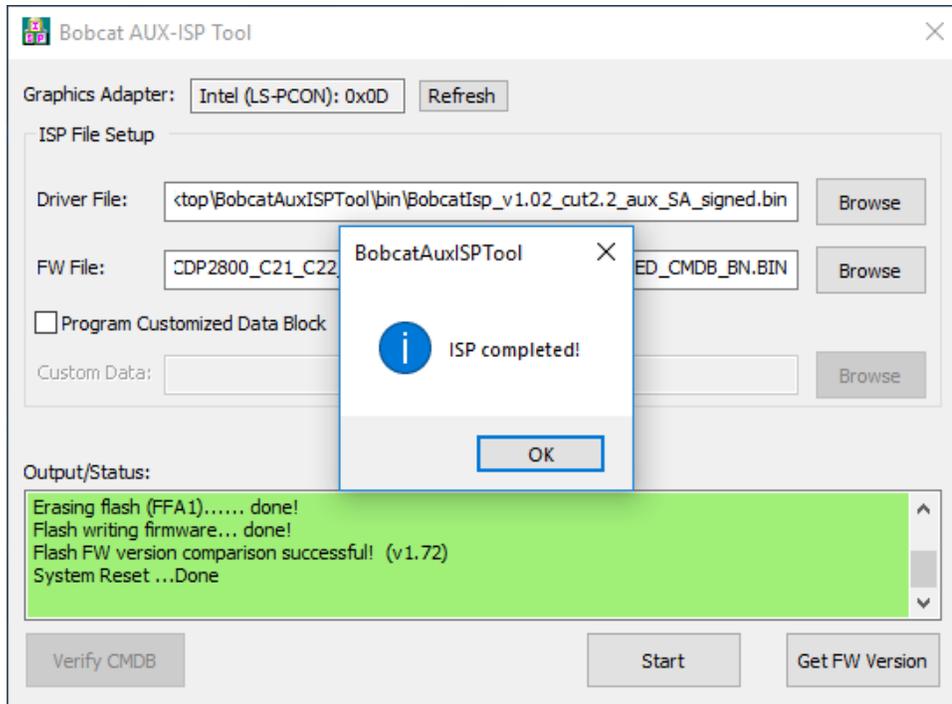
NUC6CAY = MCDP2800_C21_C22_V1.72.00_LSPCON_MP_FHC_SIGNED_CMDB_AY.bin

NUC7ixBN = MCDP2800_C21_C22_V1.72.00_LSPCON_MP_FHC_SIGNED_CMDB_BN.bin

- Select **Start**, then select **Yes** at the prompt.



- The application 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 Intel® NUC or the monitor until the update is complete.
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- To finish the update, the Intel NUC must be shut down, then it can be turned back on.

Note	To confirm that the firmware is updated, follow steps 2 and 3 above.
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