

TECHNICAL NOTE

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DMI-Dante64@96 with IP Zynq HC – Upgrading firmware to v4.2.11

Resolves a clock configuration issue where a DMI-Dante64@96 with IP Zynq HC would not clock correctly, particularly in ‘Dante sync to external’ scenarios



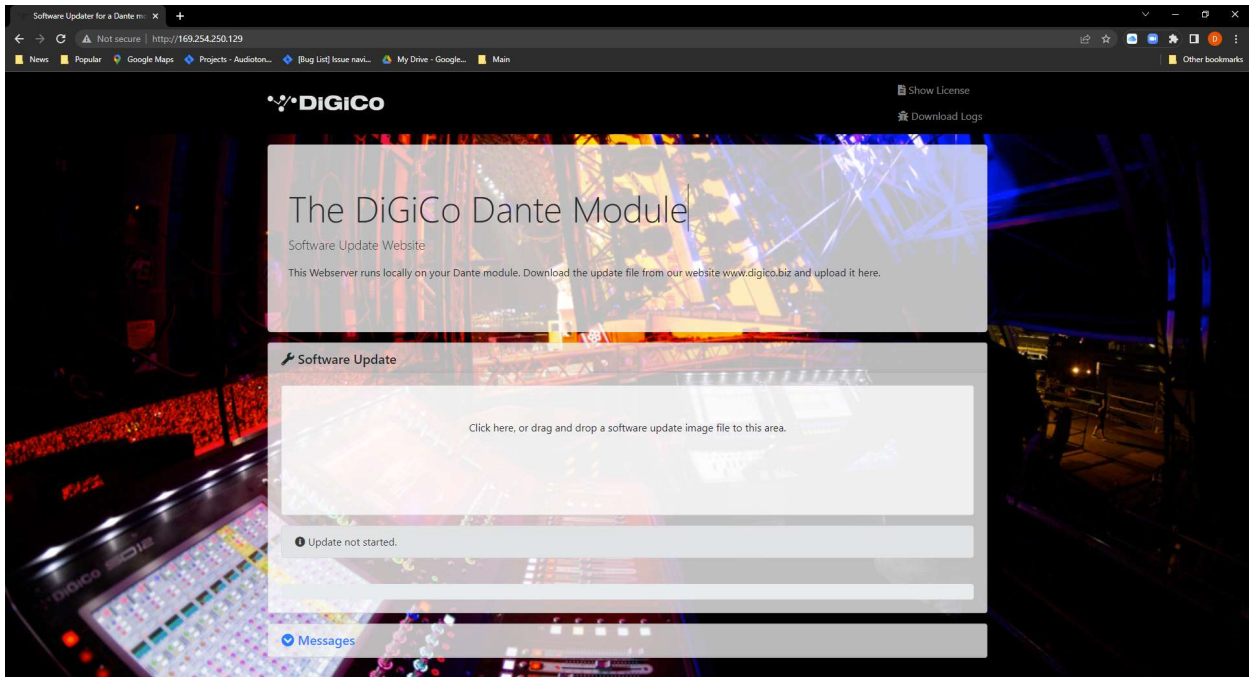
The Dante Summit HC solution previously used in the DMI-Dante64@96 card was discontinued because multiple parts became unavailable.

From March 2023 onwards the Dante 64@96 cards now have the new IP Zynq HC solution as their Dante module. The module PCB has been made from a black material, so it is visually identifiable when assembled.



DMI-Dante64@96 (with Zynq module) update procedure

1. Connect your computer to the Dante Network and ensure the computer's IP and Subnet are in the same range as the Dante devices.
2. Look in Dante Controller and locate the IP address of the DMI card.
3. Place the Firmware update file in a known location on your computer.
4. Open a Web Browser and type the IP address of the DMI card's Dante module into the browser. In the example below, the IP address of the DMI Card is 169.254.250.129
5. This should open the page below in your browser.



6. Clicking in the update space will open a file browser so you can select the Update File or drag the firmware file from its location and drop it into the box in the web browser page.
7. The firmware update should begin automatically.
8. Please note there is no update complete notice. Once the screen reverts to the view above, the process is complete.
9. The process will need to be repeated for each of these devices on the Dante network.