INOGENI

INOGENI TOG

INOGENI TOGGLE ROOMS

OCE

Firmware Release Notes

LAPTOP HOSTS

May 23, 2024

Release	Description
1.21 May 23, 2024	 New Features: Added "USB follows HDMI" and "HDMI follows USB" switching modes. Added feature to copy EDID from display and share outputs. Added ability to scan between the systems using front button and INO – Host button. Upon button press, here will be the behavior of the led. 1x led pulse indicate laptop USB-C selection. 2x led pulses indicate laptop USB-B/HDMI selection. Added priorities on specific USB-C, USB-B and HDMI ports.
	 Improvements: Using factory defaults, the device will report a preconfigured EDID (1080p60) to the video sources to optimize switching time. Small stability improvement when entering DP with some laptops. Reporting a simple web interface to indicate the user to download our Maestro desktop application to configure and upgrade the unit. See "Known issues" section. Automatic CEC control is now improved with systems that are always reporting the +5V supply from the HDMI connection when they are entering sleep mode. Adding API command (HOSTBUTTON) to trigger the same functionality as the front button or INO – Host button.
	 Bug Fixes: Corrected issue where the INO – Host Button would change the operation mode configuration.
1.20 April 5, 2024	New Features: • Improved USB-C VBUS overcurrent management. Improvements: • Stability improvements regarding active cables.
	 Small stability improvement when entering DP with some laptops. Bug Fixes: Fixing an issue where USB-C stack would restart at attachement. Fixing an issue with devices like tablets and cellphone where they would be charging but not entering DP mode. Some additional fixes in the network config.
1.19 March 14, 2024	Official release.

KNOWN ISSUES

Here are the known issues for this specific product. These will be corrected throughout the firmware releases.

• Local web-based interface not implemented for the moment. The users must use our INOGENI Maestro software.