

## CORIOmaster firmware M412\_0D

Released By: Neil Baptiste 17-Feb-23

This software is for:

- Hardware: CORIOmaster™ (C3-540), CORIOmaster mini™ (C3-510) & CORIOmaster Micro™ (C3-503).
  - Firmware: M412 or later, use CORIOdiscover™ v1.7.2.5 or later to update to this version
  - Control Software: CORIOgrapher™ v3.4.3.1 or later
- ✓ For help with connecting, setting up, and using CORIOgrapher, see CORIOgrapher Help, or the Quick Start Guide that came in the box.

## Downloads

Download the latest firmware here: [tvone.com/firmware-updates](https://tvone.com/firmware-updates)

Download the latest control software here:

CORIOgrapher: <https://tvone.com/tech-support/software>

CORIOdiscover (firmware updating tool): <https://tvone.com/tech-support/software>

## Previous releases

Read details on previous releases here:

[tvone.com/firmware-updates](https://tvone.com/firmware-updates)

## Contact us

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The firmware update process has been changed to improve system stability and reliability.

### New Features

- None

### Fixed

- Custom EDIDs can now be loaded successfully.
- Improvements to the WebSocket packet handling, that was causing some disconnections.
- REST: AVIP ActiveQueue PPlayItem command is now working.

### Known Issues

- After exiting cloning and ch2 is then put back onto the Canvas – a black screen is seen instead of video. Layout shown as NULL in CORIOgrapher (During initial set up).

Workaround is as follows:

1. Hit Take before adding the second channel back to the canvas (after disabling cloning).
  2. If you end up in this state, then remove channel 2 from the canvas, hit Take, and then re-add channel 2 to canvas, hit Take again (Issue is a lot less likely to happen when in Immediate Mode).
- Keying menu is listed in window properties pane when no keying module is in system.
  - Removing output from canvas shows resolution as NULL in CORIOgrapher for the output in the slots status page.
  - The REST API command;  
<http://{{serverIP}}/api/{{ApiVersion}}/system/comms/ethernet/restartethernet> will crash the unit if the CPU does not have the new Real Time Clock module fitted. Workaround = power cycle.