

Engineering Release Notes

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You can update your card by downloading the new Update software by going to the **Support>Firmware** link at www.cobaltdigital.com. Download "**Firmware Update Guide**", which provides simple instructions for downloading the latest firmware for your card onto your computer, and then uploading it to your card through DashBoard[™].

Software updates are field-installed without any need to remove the card from its frame.

The table below lists released software versions and describes the corresponding functions additions, improvements and/or corrections.

Software Version	9410DA - 9410DA-EO / 9410DA-2EO / 9410DA-0E / 9410DA-20E / 9410DA-EOOE
(Date)	Update 1.3.4 Description
Rev 1.3.4 (11/09/2023 – present)	 This release implements the following changes: Coax inputs A & B will now detect "Signal Presence" when MADI signal is applied instead of a DashBoard warning "No Signal Detected"
Rev 1.3.3 (6/9/2022 - 11/09/2023) 9410DA	 This release fixes issues with some SFP manufacturers. Fixed SFP status telemetry from some manufactures. Fixed production-specific setup.
Rev 1.2.11 (1/27/2021 - 6/9/2022)	9410DA-(EO; 2EO; OE; 2OE; EOOE) 9415DA-SFP Corrections: Modify UI to use nomenclature for coax outputs that matches that used on Rear I/O Module labeling.
	Note: If this UI revision is not needed or considered necessary in your usage, this release does not need to be uploaded to card(s). Card functionality/performance has not been changed.
Rev 1.2.8 (8/25/2020 - 1/27/2021)	9410DA-(EO; 2EO; OE; 2OE; EOOE) 9415DA-SFP Improvements: Previous versions showed fiber input status only from info derived from re-clocker function. As such, a valid MADI fiber input (which is not re-clocked or recognized by the re-clocker) would not indicate signal presence. This version uses level presence (energy) for non-reclockable inputs (such as MADI) and shows re-clock er derived status for SMPTE video SDI signals. MADI and similar signal show "Signal Present" for valid input, and SMPTE SDI signals show (for example) "HD Signal Present"
Rev 1.2.6	9410DA-(EO; 2EO; OE; 2OE; EOOE) 9415DA-SFP
(9/10/2019 - 8/25/2020)	Additions: Adds support for rear module MPN 1948.
Rev 1.1.19	9410DA-(EO; 2EO; OE; 2OE; EOOE)9415DA-SFP
(2/16/2018 - 9/10/2019)	• Manufacturing maintenance release; no action needed.
Rev 1.1.1	9410DA-(EO; 2EO; OE; 2OE; EOOE) 9415DA-SFP
(9/11/2017 - 2/16/2018)	Additions: Adds SNMP support.
Rev 1.0.12	9410DA-(E0; 2E0; 0E; 20E; E00E) 9415DA-SFP
(12/1/2016 - 9/11/2017)	• Initial production release