

ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer:	Dominion Voting Systems
System:	Democracy Suite (D-Suite)
ECO Number:	100845
ECO Description:	Removed unused Ethernet Port and supporting logic chip

Overview:

On the ICE Main Controller board, an Ethernet port is being removed, as is the chip and other components that support the Ethernet port communications, due to those components never having been used or enabled. The hole in the chassis is being removed from the metal plate production drawings.

Products Affected: ImageCast Evolution PCOS-410A (ICE)

For the PCOS-410A (DVS PN 180-001002), this change will be included under Production Configuration Number "54"

Per Dominion, this change will be used with the following Democracy Suite (D-Suite) systems: EAC certified: 5.5-B, 5.5-C State certified: 5.5-BT, 5.5-CS, 5.5-DS, 5.10, 5.10-A, 5.15, ICE 4.14.30 (NY)

Supporting Documentation:

ECO 100845 ICE Ethernet Port Removal.pdf (Dominion ECO) ICE Ethernet Port Removal - Engineering Qualification Test Report v1.0.pdf (Qualification Test Report)

Engineering Recommendation:

Technical Documentation Review performed for recommendation. Dominion submitted test results for qualification testing. All tests were completed successfully. Pro V&V determined change should not adversely affect system reliability, functionality, capability, or operation. No additional testing is required.

Engineering Analysis: De Minimis

Reviewer:

Wendy Owens Printed Name

Wendy Owens

Signature

05/10/2022

Date

Approver:

Michael L. Walker Printed Name

Michael L. Walker

Signature

05/10/2022

Date