



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer: Dominion Voting Systems

System: ImageCast Precinct 2

ECO Number: 100648

ECO Description: Added Centon 8GB SDHC (C4-CM-SDU1-8.2) memory device due to previous Centon 8GB SDHC (S4-CM-SDHU1-8G-002) memory device going end of life and being unavailable for purchase

Overview:

Added Centon 8GB SDHC (C4-CM-SDU1-8.2) memory device due to previous Centon 8GB SDHC (S4-CM-SDHU1-8G-002) memory device (DVS PN 123-000457) going end of life and being unavailable for purchase.

Products Affected: ImageCast Precinct 2

Add:

DVS PN 123-000534 SDHC MEMORY CARD, 8GB, MLC, OEM, 25MBPS WRITE, UHS I

The substitute model has been tested for use with the following EAC certified Democracy Suite (D-Suite) systems:
5.5-B

The substitute model has been tested for use with the following state level D-Suite systems:
5.6, 5.6-B, 5.10

Supporting Documentation:

ECO 100648 Centon SD Memory Devices.pdf (*Dominion ECO*)

C4-CM-SDU1-8.2_Datasheet_141550.pdf

S4-CM-MSDU1-8.2_Datasheet_143153.pdf

Engineering Recommendation:

Technical Documentation Review performed to approve change. Replacement component is comparable to current component in form, fit, and function; therefore, no additional testing is required. Adding component should not adversely impact system. No additional testing is required.

Engineering Analysis: De Minimis - No Testing Required

Reviewer:

Wendy Owens
Printed Name

Wendy Owens
Signature

12/13/19
Date

Approver:

Jack Cobb
Printed Name

Jack Cobb
Signature

12/13/19
Date