

PRO V&V



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer: Dominion Voting Systems

System: EMS Standard Server

ECO Number: 100755

ECO Description: Added Cisco 24-port Ethernet Switch (CBS350-24T-4G) due to the DELL x1026 Ethernet Switch becoming commercially unavailable for purchase

Overview:

Added Cisco 24-port Ethernet Switch (CBS350-24T-4G) due to the DELL x1026 Ethernet Switch becoming commercially unavailable for purchase. This product has been tested with Windows Server 2012 and 2016 and is suitable for use with existing D-Suite configurations using those operating systems on the EMS Standard Servers.

Products Affected: EMS Standard Server

Add:

DVS PN 195-000037 ETHERNET SWITCH, 24 PORTS, 4SFP, CISCO CBS350 SERIES, MANAGED

This product can be used with the following EAC certified Democracy Suite (D-Suite) systems:

5.5, 5.5-A, 5.5-B, 5.5-C

The product can be used with the following state certified Democracy Suite (D-Suite) systems:

5.5S, 5.5-A(GA), 5.5-BT, 5.5-CS, 5.4-NM, 5.6-B, 5.6-C, 5.7, 5.7-A, 5.12-LA, 5.12-NV, 5.12-B, 5.10-A, 5.11-CO, 5.13

Supporting Documentation:

ECO 100755 Cisco 24-port Switch (CBS350-24T-4G).pdf (*Dominion ECO*)

Cisco CBS350 Switch Series Specs.pdf

Cisco CBS350-24T-4G Network Switch.pdf

Engineering Recommendation:

Technical Documentation Review performed for recommendation. Replacement component is comparable to current component in form fit, and function; therefore, should not adversely affect system reliability, functionality, capability, or operation. No testing is required.

Engineering Analysis: De Minimis

Reviewer:

Wendy Owens

Printed Name

Wendy Owens

Signature

05/28/2021

Date

Approver:

Michael L. Walker

Printed Name

Michael L. Walker

Signature

05/28/2021

Date