

# ASSURANCE CONTINUITY MAINTENANCE REPORT FOR IPGARD Secure KVM/Matrix Switch

### Maintenance Update of IPGARD Secure KVM/Matrix Switch

Maintenance Report Number: CCEVS-VR-VID10894-2020

Date of Activity: 08 January 2020

#### **References:**

- Common Criteria Evaluation and Validation Scheme Publication #6, Assurance Continuity: Guidance for Maintenance and Re-evaluation, version 3.0, 12 September 2016; and
- Protection Profile for Peripheral Sharing Switch (PSS), version 3.0, 13 February 2015.

#### **Documentation included:**

- IPGARD Secure KVM/Matrix Switch Impact Analysis Report, Version 1.0, 28 November 2019:
- IPGARD Secure KVM/Matrix Switch Security Target, Revision 5.03, 10 May 2018;
- IPGARD Secure KVM/Matrix Vulnerability Survey, Version 1.1, 28 November, 2019.

#### **Assurance Continuity Maintenance Report:**

An Impact Analysis Report (IAR) was submitted to the Common Criteria Evaluation Validation Scheme (CCEVS) for approval on 28 November 2019. The IAR is intended to satisfy requirements outlined in Common Criteria Evaluation and Validation Scheme Publication #6, Assurance Continuity: Guidance for Maintenance and Re-evaluation, version 3.0. In accordance with those requirements, the IAR describes the changes made to the certified TOE, the evidence updated because of the changes, and the security impact of the changes.

The evaluation evidence consists of the Security Target, the Vulnerability Report, and an IAR.

The Security Target was unchanged.

The Vulnerability Report was revised to present the results of a vulnerability search conducted on 28, November, 2019.

The IAR was new and identified changes to the Vulnerability Report.

#### **Changes to TOE:**

There were no changes to the TOE.

#### CCEVS APPROVED ASSURANCE CONTINUITY MAINTENANCE REPORT

## **Regression Testing:**

There was no regression testing performed.

# **Vulnerability Analysis:**

Searches of public vulnerability sites were conducted and, using selected key words and product identifiers, located a group of published vulnerabilities. All were all reviewed and were identified as having no impact on the version of the TOE presented as part of this Assurance Maintenance Action.

#### **Conclusion:**

CCEVS reviewed the submitted IAR and evaluation evidence and confirmed that there were no changes to the TOE. CCEVS also confirmed that the Vulnerability Report showed that there were no outstanding vulnerabilities associated with the version of the TOE presented for Assurance Maintenance Act.

Therefore, CCEVS agrees that the original assurance is maintained for the product.