

June 12, 2014

Cisco Systems, Inc. 170 West Tasman Drive San Jose, CA 95134 USA

To Whom It May Concern:

Leidos completed its conformance review of the Cisco Systems, Inc.'s **Cisco IP Phones 8800 v 10.2.1** (the "Product") on June 12, 2014; has found that the Products faithfully integrate the following FIPS 140-2 approved cryptographic module:

1. Cisco Common Crypto Module (C3M) (FIPS 140-2 Cert. #1643)

Specifically, Leidos' review confirmed that:

- 1. The integrated cryptographic module (mentioned above) is initialized in a manner that is compliant with its individual security policies.
- 2. All cryptographic algorithms used in TLSv1 for session establishment, encryption, and authentication are offloaded to Cisco Common Crypto Module (C3M) (FIPS 140-2 Cert. #1643).
- 3. All cryptographic algorithms used in Secure Storage for encryption and authentication are offloaded to Cisco Common Crypto Module (C3M) (FIPS 140-2 Cert. #1643).
- 4. The cryptographic algorithm used for RSA Signature Verification for authentication using RSA verification is offloaded to Cisco Common Crypto Module (C3M) (FIPS 140-2 Cert. #1643).
- 5. All cryptographic algorithms used for File Authentication and Encryption for encryption and authentication are offloaded to Cisco FIPS Object Module (FOM) (FIPS 140-2 Cert. #1643).
- 6. All cryptographic algorithms used for sRTP for session establishment, traffic encryption and traffic authentication are offloaded to Cisco Common Crypto Module (C3M) (FIPS 140-2 Cert. #1643).
- 7. All cryptographic algorithms used for Image Authentication for image authentication are offloaded to Cisco Common Crypto Module (C3M) (FIPS 140-2 Cert. #1643)
- 8. All cryptographic algorithms used for EnergyWise for the power saving functionality are offloaded to Cisco Common Crypto Module (C3M) (FIPS 140-2 Cert. #1643)
- 9. All cryptographic algorithms used for Secure Boot for image resilience are offloaded to Cisco Common Crypto Module (C3M) (FIPS 140-2 Cert. #1643)
- 10. The Product will not operate if the integrated FIPS module (mentioned above) is missing or altered.

Details of Leidos' review, which consisted of source code review and operational testing, are obtainable by special request.

Please note that for this review, Leidos only examined the Product features referenced above and while the Products may contain other features or functionality, Leidos did not examine these during its review and makes no claims or representations regarding them. Furthermore, the Cryptographic Module Validation Program (CMVP) has not independently reviewed Leidos' analysis, testing, or results.

The intention of this letter is to provide independent opinion that the Products correctly integrate and use validated cryptographic modules within the scope of claims indicated above. Leidos offers no warranties or



guarantees with respect to the above described compliance review. This letter does not imply a Leidos certification or product endorsement.

Please let us know if you have any questions.

Sincerely,

William Tung

Laboratory Manager