

February 14, 2017

To Whom It May Concern:

Acumen Security verified that the following software faithfully embeds a FIPS 140-2 validated cryptographic module,

- Cisco Web Security Appliance (WSA) 10.5

The software is known to operate on the following platforms:

- Web Security Appliance S170
- Web Security Appliance S190
- Web Security Appliance S370
- Web Security Appliance S380
- Web Security Appliance S390
- Web Security Appliance S670
- Web Security Appliance S680
- Web Security Appliance S690
- Web Security Appliance S690X
- Web Security Appliance S100V
- Web Security Appliance S300V
- Web Security Appliance S600V

During the course of the review, Acumen Security confirmed that the following FIPS 140-2 cryptographic module is incorporated into the product,

- Cisco FIPS Object Module (Software Version: 6.0), FIPS 140-2 certificate #2505

Acumen Security confirmed that the following features leverage the embedded module to provide cryptographic services, **encryption**, **hashing**, **key derivation**, **key exchange**, and **asymmetric cryptography** associated with the following services:

- SSH,
- TLS,
- SCP.

Additionally, Acumen Security confirmed that the above referenced cryptographic module is initialized in a manner consistent with the instructions provided in the non-proprietary Security Policy.

Details of the verification may be obtained from Cisco Systems, Inc. at the request of interested parties. This letter represents the independent opinions of Acumen Security and does not imply endorsement of the product by the CMVP or any other parties.

Sincerely,



Ashit Vora
Laboratory Director