



# Clientless SSL VPN Licensing

September 13, 2013

## Licensing



**Note**

This feature is not available on No Payload Encryption models.

Model	License Requirement <sup>1,2</sup>
ASA 5505	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License or Security Plus license: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10 or 25 sessions.</i></li> <li>• <i>Shared licenses are not supported.</i><sup>3</sup></li> </ul>
ASA 5510	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base and Security Plus License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, or 250 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5520	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, or 750 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5540	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, 750, 1000, or 2500 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>

Model	License Requirement <sup>1,2</sup>
ASA 5550	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, 750, 1000, 2500, or 5000 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5580	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, 750, 1000, 2500, 5000, or 10000 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5512-X	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, or 250 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5515-X	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, or 250 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5525-X	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, or 750 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5545-X	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, 750, 1000, or 2500 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5555-X	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, 750, 1000, 2500, or 5000 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>

Model	License Requirement <sup>1,2</sup>
ASA 5585-X with SSP-10	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, 750, 1000, 2500, or 5000 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA 5585-X with SSP-20, -40, and -60	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, 750, 1000, 2500, 5000, or 10000 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>
ASA SM	AnyConnect Premium license: <ul style="list-style-type: none"> <li>• Base License: 2 sessions.</li> <li>• <i>Optional permanent or time-based licenses: 10, 25, 50, 100, 250, 500, 750, 1000, 2500, 5000, or 10000 sessions.</i></li> <li>• <i>Optional Shared licenses<sup>3</sup>: Participant or Server. For the Server license, 500-50,000 in increments of 500 and 50,000-545,000 in increments of 1000.</i></li> </ul>

1. If you start a clientless SSL VPN session and then start an AnyConnect client session from the portal, 1 session is used in total. However, if you start the AnyConnect client first (from a standalone client, for example) and then log into the clientless SSL VPN portal, then 2 sessions are used.
2. The maximum combined VPN sessions of *all* types cannot exceed the maximum sessions shown in this table.
3. A shared license lets the security appliance act as a shared license server for multiple client security appliances. The shared license pool is large, but the maximum number of sessions used by each individual security appliance cannot exceed the maximum number listed for permanent licenses.

