

Cisco Security Enterprise License Agreement: Simplify Technology Deployments



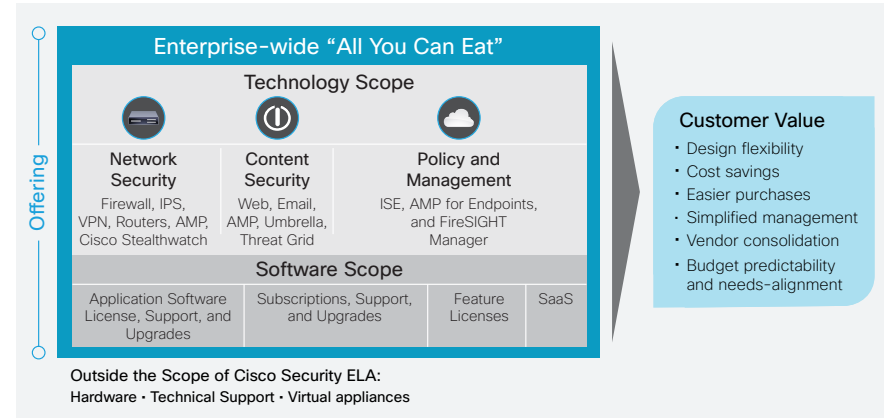
What You Will Learn

The Cisco® Security Enterprise Licensing Agreement (ELA) offers simplified license management and license cost savings through a single agreement that covers the purchase of software and subscription licenses that run on top of Cisco network infrastructure. With the Security ELA, you can streamline the deployment of Cisco technologies across your organization. It simplifies purchasing, volume pricing, and deployment while providing access to an array of security technologies. The blanket coverage simplifies ongoing license auditing and management. The Security ELA also offers flexible payment options for better budget predictability. Figure 1 illustrates the offering.

The Need for Pervasive Security Coverage

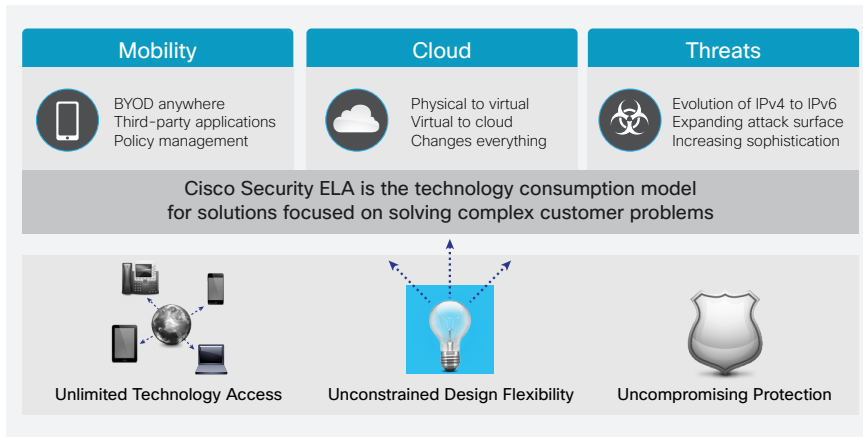
Security measures can't be limited to certain areas of your business. Mobility has opened the door to greater flexibility—and more threats. Bring-your-own-device (BYOD) plans, mobile devices running third-party applications, mobile enterprise content, and complicated security policy add up to a challenging management environment. Studies show that 74 percent of small businesses report security attacks after they implemented BYOD programs, at an average cost of \$190,000 per attack.

Figure 1. Cisco Security Enterprise License Agreement



A similar trend is happening because of the cloud. As assets move from physical to virtual machines and then to the cloud, securing them becomes more complicated. Meanwhile, security threats are becoming more sophisticated, and your expanding enterprise infrastructure gives them more to target. Figure 2 illustrates the expanded threat environment.

Figure 2. Expanded Threat Environment



In the past, security point solutions and ad hoc purchases were standard. Today, that approach can compromise enterprise security. The best way to improve security is to:

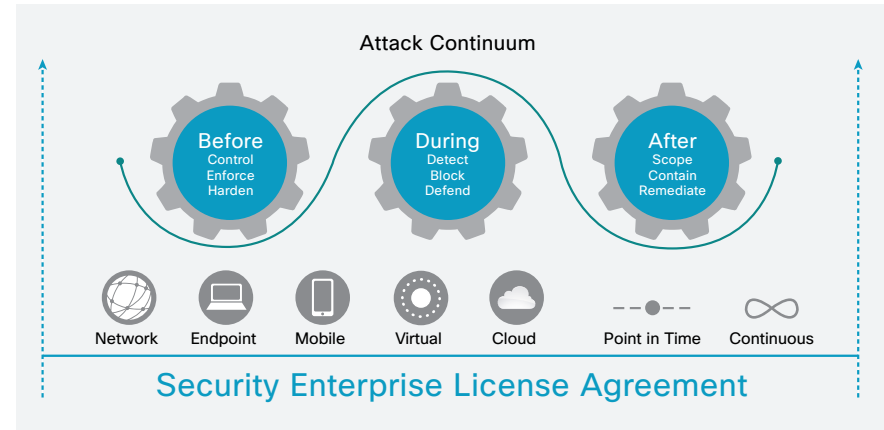
- Know what's in your entire security infrastructure before it is attacked so that you can defend it
- Close any gaps
- Detect threats in real time
- Contain, stop, and remediate an attack anywhere in the network

And the best way to deploy a successful holistic approach is to have coordinated solutions, including licensing.

Figure 3 shows the importance of a coordinated solution.

Cisco Security ELA lets you implement an enterprise-wide security licensing approach to Cisco security software and services for consistent coverage and budget predictability.

Figure 3. Attack Continuum



Cisco Security ELA Benefits

Get Flexibility and Scalability in Security Deployments

With Cisco Security ELA, you have access to Cisco's comprehensive range of security solutions. Choose the ones that best fit your needs. Remove barriers to security infrastructure design and receive uncompromising protection. Whether you're expanding mobility or cloud implementations, you can do it at your own pace. Cisco Security ELA provides an end-to-end security solution from a single vendor.

Obtain Better Pricing

Now you can protect all areas of your business and take advantage of attractive volume pricing. Cisco makes it easier to afford comprehensive coverage. Cisco Security ELA also offers better long-term budget predictability and needs-alignment.

Accelerate Infrastructure Deployments

Move new security solutions into deployment faster. With coverage already in place, your new solutions are covered. Your compliance policies remain intact. And blanket coverage eliminates the need for ongoing never-ending license auditing and management.

Simplify Purchasing

A single agreement simplifies purchasing, contracts, and renewals. You'll know exactly what you pay for greater budget predictability. And with Cisco, you can choose from convenient, flexible payment options to spread payments over time.

Why Cisco?

The Cisco Security ELA offers superb overall value for your security solution deployments. Improve overall security while simplify licensing and administration with one agreement. No other company offers Cisco's breadth of security solutions across networks, content, policy, and management and a single license agreement encompassing it all.

For More Information

For more information about Cisco Security ELA, please contact your Cisco account manager.

Cisco Security ELA Scope and Content

Cisco Security ELA, now in version 5, offers unlimited access to more than 100 security license, service, and support components. Table 1 provides a detailed listing of the included software, services, and support.

Table 1. Security Software and Support Included in the Cisco Security ELA

Security Product	Software and Support Covered by ELA	Software and Support Type
<p>Cisco Security Manager</p> <p>Cisco Security Manager is an enterprise-class security management solution. It helps enable consistent policy enforcement and rapid troubleshooting of security events, offering summarized reports across the security deployment. Using its centralized interface, organizations can scale efficiently and manage a wide range of Cisco security devices with improved visibility.</p>	<p>Cisco Security Manager 4.x Professional (250-device license, support, and upgrades)</p> <p>Cisco Security Manager Pro Incremental (250-device license, support, and upgrades)</p> <p>Cisco Security Manager provides a comprehensive management solution for:</p> <ul style="list-style-type: none"> ▪ Cisco ASA 5500 Series Adaptive Security Appliances ▪ Cisco IPS 4200 and 4500 Series Sensors ▪ Cisco AnyConnect® Secure Mobility Client <p>Benefits include:</p> <ul style="list-style-type: none"> ▪ Policy and object management ▪ Event management ▪ Reporting and troubleshooting ▪ Image management ▪ Health and performance monitoring (HPM) ▪ API access 	<p>Application Software, Support, and Upgrades</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
<p>Cisco Prime Security Manager</p> <p>Cisco Prime™ Security Manager provides a centralized, simple, and scalable tool to manage Cisco ASA 5500-X Series Next-Generation Firewalls. It delivers visibility for end-to-end network intelligence; the ability to write and enforce precise security policies; a consistent management interface; and management efficiency for multiple firewall services.</p>	<p>Cisco Prime Security Manager (100-device management license, support, and upgrades)</p> <p>Cisco Prime Security Manager (additional 100-device license, support, and upgrades)</p> <p>Cisco Prime Security Manager provides context-aware capabilities for exceptional Application Visibility and Control (AVC), Web Security Essentials (WSE), and Intrusion Prevention System (IPS) services, so enterprises can implement new use cases without compromising security.</p> <p>Features include:</p> <ul style="list-style-type: none"> ▪ Device management ▪ Access policy management ▪ Real-time events reporting ▪ Dashboard ▪ Application access policies ▪ Object management 	<p>Application Software, Support, and Upgrades</p>
<p>Cisco Defense Orchestrator</p> <p>Cisco Defense Orchestrator helps a network operations team easily manage policies across Cisco security products. It's a cloud-based application that cuts through complexity. You can orchestrate and manage policies consistently from one spot to keep your organization protected against the latest threats.</p>	<p>Cisco Defense Orchestrator Subscription Licenses</p>	<p>Hosted Software (SaaS)</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
<p>Cisco AnyConnect</p> <p>The Cisco AnyConnect® Secure Mobility Solution offers security policy enforcement that is context-aware, comprehensive, and preemptive; connectivity that is intelligent, simple, and always on; and highly secure mobility across the rapidly increasing number of managed and unmanaged mobile devices.</p>	<p>Cisco AnyConnect Apex Subscription License</p> <p>Compliance Features/Services:</p> <ul style="list-style-type: none"> ▪ Posture ▪ Suite B ▪ Mobile ▪ Enablement/Partner MDM (Needs ISE) <p>Cisco AnyConnect Plus (Basic PC and Mobile Connectivity Features):</p> <ul style="list-style-type: none"> ▪ ASA, ISE, ASR and CSR ▪ Clientless ▪ VPN/Per App ▪ FIPS ▪ Always On 	<p>Subscription Software</p>
<p>Cisco ASA Adaptive Security Appliance</p> <p>The Cisco ASA Family of security devices protects corporate networks of all sizes. It provides users with highly secure access to data anytime, anywhere, using any device. These devices represent more than 15 years of proven firewall and network security leadership, with more than 1 million deployed throughout the world.</p> <p>Note: Does not include the virtual ASA (ASAv) appliance or licenses</p>	<p>Cisco ASA Security Contexts License</p> <p>This license allows the firewall to run multiple contexts. It supports only active/active failover and does not support remote access VPN.</p> <p>Cisco ASA Security Plus License</p> <p>By default, the ASA has two contexts that can be run simultaneously. This capability is not supported in the 5505 and requires the Security Plus license for the 5510 and 5512-X models.</p> <p>The Cisco ASA 5505 Security Plus license provides stateless active/standby high availability, dual ISP support, DMZ support, VLAN trunking support, and increased session and IPsec VPN peer capacities.</p> <p>Cisco ASA 5505 Unlimited User Upgrade License</p> <p>This license increases the number of users, and ships with 10 upgrades to an unlimited number of users.</p>	<p>Feature License</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
	<p>Cisco ASA 5500-X IPS SSP License</p> <p>In the ASA 5500-X Series firewalls, the IPS module is entirely software-based and requires an additional license to enable it. Once the license is enabled for the software firewall, an additional support contract (Cisco SMARTnet™) is required to update the IPS sensor with signatures.</p> <p>ASA Botnet Traffic Filter License</p> <p>The Botnet Traffic Filter monitors network ports across all ports and protocols for rogue activity and detects infected internal endpoints or bots sending command-and-control traffic back to a host on the Internet. The command-and-control hosts receiving the information are accurately identified using the Botnet Traffic Filter database. With updates from Cisco Security Intelligence Operations, this feature can provide fast and accurate protection against botnet threats.</p>	
	<p>Cisco ASA Application Visibility and Control, Web Security Essentials, and Next-Generation Firewall IPS</p> <p>With the AVC subscription, the firewall administrator can see what applications are running in the network and can control (block or allow) applications based on either application name (for example, Skype) or application category (for example, peer-to-peer). It is virtually impossible to block such applications using just port or protocol-based policies. WSE provides a robust way to protect web traffic in the following ways: An administrator can implement a corporate acceptable-use policy by denying access to websites belonging to select categories. Second, access to websites can be blocked based on reputation (determined from a real-time gathering of data from more than a million Cisco appliances worldwide). Finally, an IPS subscription compares traffic content with known threats and subsequently blocks such traffic.</p>	<p>Feature License</p>



Security Product	Software and Support Covered by ELA	Software and Support Type
	FirePOWER Services for ASA IPS, AMP and URL Subscription Licenses <ul style="list-style-type: none">IPS: Superior threat prevention and mitigation for both known and unknown threatsAMP: Industry-leading security effectiveness and the best protection value to discover, understand, and stop targeted and advanced malware attacks missed by other security layersURL: Comprehensive alerting and control over suspect web traffic and enforces access policies on hundreds of millions of URLs in over 80 categories	Subscription Software, Support and Upgrades
	FirePOWER Services Upgrade License	Feature License
Cisco Adaptive Security Appliance with FirePOWER Threat Defense Software Note: Does not include the virtual ASA (ASAv) appliance or licenses	FirePOWER Threat Defense Threat Protection, Malware Protection, URL Filtering Subscription License <ul style="list-style-type: none">IPS: Superior threat prevention and mitigation for both known and unknown threatsAMP: Industry-leading security effectiveness and the best protection value to discover, understand, and stop targeted and advanced malware attacks missed by other security layersURL: Comprehensive alerting and control over suspect web traffic and enforcement of access policies on hundreds of millions of URLs in over 80 categories	Subscription Software
	FirePOWER Threat Defense Base License FirePOWER Threat Defense Base License for ASA module	Feature License

Security Product	Software and Support Covered by ELA	Software and Support Type
<p>Cisco Integrated Services Routers</p> <p>These highly successful branch routers are designed for optimal service delivery on a single platform. With Cisco Integrated Services Routers (ISRs), businesses can deliver superior customer experiences and on-demand services as required while reducing overall operational costs.</p> <p>Note: Content Filtering is not available on 8xx routers.</p> <p>Does not include the virtual FirePOWER Threat Defense appliance and subscription licenses on the ISR.</p>	<p>IP Security, SSL VPN, Content Filtering and IPS Subscription Service for ISR</p> <p>Security Technology Package license benefits include standard IP security (IPsec), Group Encrypted Transport VPN, Dynamic Multipoint VPN (DMVPN), Easy VPN and Enhanced Easy VPN, virtual tunnel interface (VTI), Multi-Virtual Routing and Forwarding (Multi-VRF), Customer Edge (CE) (IPsec, firewall, and IPS), IPsec high availability, Cisco IOS® Zone-Based Firewall, advanced application inspection and control, firewall for highly secure unified communications, VRF-aware firewall, firewall high availability, transparent firewall, Cisco IOS IPS, transparent IPS, VRF-aware IPS, highly secure provisioning and digital certificates, and Cisco IOS Certificate Server and Client.</p> <p>The SEC-K9 license enables standard encryption (VPN payload and highly secure voice) on the ISR G2 platforms. It is designed to comply with both local and U.S. export requirements for global distribution to all countries. This license enforces a curtailment on the maximum number of encrypted tunnels and the maximum encrypted throughput on the ISR G2 platforms.</p> <p>Note: Content filtering is not available on 8xx routers.</p>	<p>Feature License</p>
<p>Cisco ASR 1000 Series Aggregation Services Routers</p> <p>The Cisco ASR 1000 Series Aggregation Services Routers transform the service provider and enterprise network edge by delivering industry-leading performance, instant-on service capabilities, and high availability in a compact form factor.</p>	<p>Security Features (License Provisioning Not Required)</p> <ul style="list-style-type: none"> ▪ Firewall ▪ IPsec ▪ Application Inspection Security 	<p>Feature License</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
<p>Cisco Web Security Appliance (WSA)</p> <p>Get advanced threat defense, advanced malware protection, application visibility and control, insightful reporting, and secure mobility. The Cisco Web Security Appliance (WSA) combines all of these forms of protection and more in a single solution. The WSA also helps to secure and control web traffic, while simplifying deployment and reducing costs.</p>	<p>Web Premium Software Bundle</p> <p>This bundle contains licenses for:</p> <ul style="list-style-type: none"> ▪ Web reputation filters ▪ Web use controls ▪ Webroot antimalware ▪ Sophos antimalware <p>WSA McAfee antimalware license key</p>	<p>Subscription Software and Cisco Software Subscription Support Services</p>
<p>Cisco Email Security Appliance</p> <p>The Cisco Email Security Appliance (ESA) keeps business email safe from spam, malware, and other threats. An industry-leading solution, it delivers fast, comprehensive email protection to stop email-based threats and provide continuous protection before, during, and after an attack.</p>	<p>ESA Premium Software Bundle License (Antispam, Sophos Antivirus, Virus Outbreak Filters, Data Loss Prevention, Encryption)</p> <p>The Cisco ESA Premium bundle combines Inbound Essentials with protection against email-based threats, including antispam, the Sophos antivirus solution, virus outbreak filter, and clustering; and Outbound Essentials, which guards against data loss with DLP compliance, email encryption, and clustering.</p> <p>ESA McAfee Antimalware License</p> <p>This license includes both virus and malware signature scanning and can perform both signature- and heuristics-based scanning.</p> <p>Email Intelligent Multiscan</p> <p>Multiple antispam technologies are combined for high levels of accuracy.</p> <p>Graymail Safe-Unsubscribe</p> <p>Our graymail management solution detects and classifies graymail and then automatically presents recipients with a safe way to unsubscribe. Email administrators gain better visibility into graymail activity reflected in reporting and message-tracking tools.</p>	<p>Subscription Software and Cisco Software Subscription Support Services</p>
	<p>Cisco Advanced Malware Protection (AMP) for Email</p> <p>Email remains a top method for malware attacks. Identify and stop threats with AMP as a licensed add-on to Cisco’s Email Security solution.</p>	<p>Subscription Software and Cisco Software Subscription Support Services</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
<p>Cisco Cloud Email Security Service</p> <p>Cisco Cloud Email Security reduces your onsite data center footprint and provides high-availability email protection against continuous, dynamic threats affecting email. The solution is built on the same comprehensive platform that protects the email infrastructures of 40 percent of Fortune 1000 companies.</p>	<p>Cisco Cloud Email Security</p> <p>This bundle includes:</p> <ul style="list-style-type: none"> ▪ Cisco antispam license ▪ McAfee antivirus license ▪ Sophos antivirus license ▪ Cisco Virus Outbreak Filters license ▪ Cisco RSA Data Loss Prevention license ▪ Email Intelligent Multiscan ▪ Graymail Safe-Unsubscribe 	<p>Hosted Software (SaaS)</p>
<p>Cisco Umbrella</p> <p>Cisco Umbrella creates a new layer of cloud-delivered protection in the network security stack, both on and off the corporate network. Umbrella prevents command & control callbacks, malware, and phishing over any port or protocol.</p>	<p>Cisco Umbrella Insights</p> <p>Umbrella Insights is for IT professionals and security practitioners who need to provide security against Internet threats, advanced attacks and security breaches. And maintain compliance with 60 content category filters.</p>	<p>Hosted Software (SaaS)</p> <p>Cisco Umbrella Gold Support</p>
<p>Cisco Content Security Management Appliance</p> <p>Cisco Content Security Management Appliance (SMA) centralizes management and reporting functions across multiple Cisco email and web security appliances. It simplifies administration and planning, improves compliance monitoring, helps to enable a consistent enforcement of policy, and enhances threat protection.</p>	<p>Cisco SMA Centralized Email Management Reporting License</p> <p>The SMA Centralized Email Management Reporting license is only for Cisco Email Security Appliances, and not Web Security Appliances. It provides:</p> <ul style="list-style-type: none"> ▪ Centralized reporting ▪ Centralized message tracking ▪ Centralized quarantines <p>The SMA displays a single pane for viewing multiple ESAs.</p>	<p>Subscription Software and Cisco Software Subscription Support Services</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
	<p>Cisco SMA Centralized Web Management Reporting License</p> <p>The Cisco SMA simplifies administration by publishing configurations from a single management console to multiple WSAs. Updates and settings are managed centrally on that console rather than on the individual appliances. Organizations can dedicate specific appliances to individual applications for high-volume deployments. Fully integrated reporting allows traffic data from multiple WSAs to be consolidated.</p>	
<p>Cisco Content Security Management Appliance (SMA)</p> <p>Web Security Advanced Reporting license (Lower & Higher Data Tiers).</p>	<p>Advanced Web Management Reporting License</p> <p>This license provides advanced Splunk-based reporting capabilities across multiple Web Security Appliances for organizations with high traffic and storage needs. Please note that this product does not include a Configuration and Policy Management license for the SMA. It includes a license only for Splunk-based Advanced Web Security Reporting, an off-box reporting tool.</p>	<p>Subscription Software and Cisco Software Subscription Support Services</p>
<p>Cisco Identity Services Engine</p> <p>Cisco Identity Services Engine (ISE) is a security policy management and control platform. It automates and simplifies access control and security compliance for wired, wireless, and VPN connectivity. Cisco ISE is primarily used to provide highly secure access and guest access, support BYOD initiatives, and enforce use policies in conjunction with Cisco TrustSec® technology.</p> <p>Note: Does not include ISE Virtual (ISEv) appliance</p>	<p>Cisco ISE Base License</p> <ul style="list-style-type: none"> ▪ AAA ▪ 802.1X ▪ Enhanced Guest ▪ Cisco TrustSec technology ▪ Multiple APIs <p>Cisco ISE Device Administration License</p>	<p>Feature License</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
	<p>Cisco ISE Plus Subscription License</p> <ul style="list-style-type: none"> ▪ Bring Your Own Device (BYOD) ▪ Internal CA ▪ Profiling & Feed Service ▪ Endpoint Protection Service (EPS) ▪ pxGrid <p>Cisco ISE Apex Subscription License</p> <ul style="list-style-type: none"> ▪ Mobile Device Manager (MDM) ▪ Health Compliance and Remediation 	<p>Subscription Software, Support and Upgrades</p>
<p>Cisco Intrusion Detection System and Intrusion Prevention System</p> <p>Cisco Intrusion Detection System and Intrusion Prevention System (IPS) solutions accurately identify, classify, and stop malicious traffic before they affect business continuity. They defeat threats from multiple vectors, including network, server, and desktop endpoints. Cisco IPS solutions extend across Cisco platforms, from purpose-built appliances and integrated firewall and IPS devices to services modules for routers and switches.</p>	<p>IPS Signature Services on Authorized Software, Devices, and Modules</p> <p>Signature file updates and alerts provide protection updates and intelligence to identify fast-moving threats before they damage the business through:</p> <ul style="list-style-type: none"> ▪ Frequent threat intelligence and detection updates from the Cisco Global Security Intelligence organization ▪ Improved threat recognition accuracy with Cisco Global Correlation and Reputation filtering ▪ Continuous software upgrades for improved security, performance and device management 	<p>Subscription Service</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
<p>Cisco Stealthwatch</p> <p>The Cisco Stealthwatch™ system goes beyond conventional threat detection and harnesses the power of NetFlow. With it, you get advanced network visibility, analytics, and protection. You see everything happening across your network and data center. And you can uncover attacks that bypass the perimeter and infiltrate your internal environment.</p>	<p>Cisco Stealthwatch Flow Rate License</p> <p>Cisco Stealthwatch Endpoint License</p> <p>Cisco Stealthwatch Learning Network License Centralized Agent Manager and Agent License</p> <p>Embed security into your network infrastructure and turn your router into a security device. The Cisco Stealthwatch Learning Network License gives you deeper visibility across your branch network and between branches and delivers improved protection and faster response. Use it to extend security to the branch without affecting network performance.</p>	<p>Subscription Software and Cisco Software Subscription Support Services</p>
<p>Cisco FirePOWER 7xxx and 8xxx series appliances</p> <p>Cisco's platform approach to network security through Cisco FirePOWER appliances enables the delivery of consistent security effectiveness, performance, and value across a broad portfolio of industry-leading, next-generation network security products.</p> <p>Note: Does not include virtual Cisco FirePOWER Next-Generation IPS (NGIPSv) appliance</p>	<p>Cisco FirePOWER IPS, AMP, URL</p> <ul style="list-style-type: none"> IPS: Superior threat prevention and mitigation for both known and unknown threats AMP: Industry-leading security effectiveness and the best protection value to discover, understand, and stop targeted and advanced malware attacks missed by other security layers URL: Comprehensive alerting and control over suspect web traffic and enforcement of access policies on hundreds of millions of URLs in over 80 categories 	<p>Subscription Software and Cisco Software Subscription Support Services</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
	<p>Cisco FirePOWER VPN License</p> <p>Extends secure communications capabilities between multiple Sourcefire-protected networks through a virtual private network (VPN) based on IPsec authentication and encryption. The VPN can be deployed in a point-to-point, star or mesh topology. It supports the major IPsec algorithms, ciphers, and hashes for encryption and authentication.</p> <p>Cisco FirePOWER Control License</p> <p>The Control license adds granular application control and filtering.</p>	<p>Feature License</p>
<p>Cisco FirePOWER Security Appliance with FirePOWER Threat Defense Software</p>	<p>Cisco FirePOWER Threat Defense Threat Protection, Malware Protection, URL Filtering Subscription License</p> <ul style="list-style-type: none"> IPS: Superior threat prevention and mitigation for both known and unknown threats AMP: Industry-leading security effectiveness and the best protection value to discover, understand, and stop targeted and advanced malware attacks missed by other security layers URL: Comprehensive alerting and control over suspect web traffic and enforcement of access policies on hundreds of millions of URLs in over 80 categories 	<p>Subscription Software and Cisco Software Subscription Support Services</p>
<p>Cisco FirePOWER Security Appliance with ASA software</p>	<p>Cisco FirePOWER Standard ASA License</p> <ul style="list-style-type: none"> License to run standard ASA on a Firepower module. <p>Cisco Firepower Add 10 Security Context License</p> <ul style="list-style-type: none"> License to add Security Context to ASA on a Firepower module 	<p>Feature License</p>
<p>Cisco FirePOWER Next Generation Firewall Virtual</p> <p>Note: Does not include the virtual Cisco FirePOWER NGFW (NGFWv) appliance</p>	<p>Subscription Licenses</p> <ul style="list-style-type: none"> IPS: Superior threat prevention and mitigation for both known and unknown threats AMP: Industry-leading security effectiveness and the best protection value to discover, understand, and stop targeted and advanced malware attacks missed by other security layers URL: Comprehensive alerting and control over suspect web traffic and enforces access policies on hundreds of millions of URLs in over 80 categories 	<p>Subscription Software and Cisco Software Subscription Support Services</p>

Security Product	Software and Support Covered by ELA	Software and Support Type
<p>Cisco FireSIGHT Management Center</p> <p>The FireSIGHT Management Center unifies the critical security functions of the nextgeneration network security platform using FireSIGHT real-time awareness and security automation technology.</p> <p>Note: Does not include virtual FireSIGHT Management Center (FSMCv) appliance or licenses</p>	<p>Cisco FireSIGHT Management Center Software License</p> <p>The FireSIGHT Management Center unifies the critical security functions of the next-generation network security platform using FireSIGHT real-time awareness and security automation technology.</p> <p>Real-time awareness technology provides the network intelligence and contextual awareness needed to respond to changing conditions and threats. The visibility and automation makes networks more secure and reduces operational costs.</p>	<p>Application Software, Support, and Upgrades</p>
<p>Cisco Cloud Web Security Service</p> <p>Cisco Cloud Web Security (CWS) provides industry-leading security and control for the distributed enterprise. Users are protected everywhere, all the time when using CWS through Cisco worldwide threat intelligence, advanced threat defense capabilities, and roaming user protection.</p> <p>Note: CWS is available for a limited term only upon your request. You may not have CWS and Cisco Umbrella Insights licenses that you have accessed under the program active simultaneously on your site unless you are transitioning from CWS to Cisco Umbrella Insights through the Cisco CWS-Umbrella Migration team. A 2-year term is available if issued by July 28, 2017. A 1-year term is available if issued by July 27, 2018.</p>	<p>Cisco CWS Premium Bundle</p> <ul style="list-style-type: none"> ▪ Base: Cisco Web Filtering, Malware Scanning, and Secure Mobility ▪ Cognitive Threat Analytics (CTA) Cloud-based service, which reduces the time to discover threats operating inside the network. CTA identifies the symptoms of malware infection or data breach using behavioral analysis of network traffic and anomaly detection. ▪ Cisco Advanced Malware Protection (AMP) 	<p>Hosted Software (SaaS)</p>