Procedimiento de actualización mediante FMC para dispositivos Firepower

Contenido

| Introducción | |
|--|--|
| Prerequisites | |
| Requirements | |
| Componentes Utilizados | |
| Procedimiento | |
| Paso 3. Elija el archivo que desea cargar y, a continuación, seleccione Cargar, como se muestra en la imagen. | |
| Verificación | |
| Actualización de Firepower Management Center | |
| Actualización De Firepower Devices | |
| Troubleshoot | |

Introducción

Este documento describe el procedimiento para actualizar dispositivos con Firepower Services, Adaptative Security Appliance (ASA), FTD y FMC.

Prerequisites

Requirements

Cisco recomienda que conozca estos productos:

- Centro de administración Firepower (FMC)
- Firepower Threat Defense (FTD)
- Módulo de servicio FirePOWER (SFR) en ASA

También es necesario descargar el software para los dispositivos firepower desde: <u>https://software.cisco.com/download/find/firepower</u>

Componentes Utilizados

La información de este documento se basa en las siguientes versiones de software y productos:

- Centro de administración FirePOWER
- · Módulo de servicio FirePOWER que se ejecuta en ASA

"La información que contiene este documento se creó a partir de los dispositivos en un ambiente de laboratorio específico. Todos los dispositivos que se utilizan en este documento se pusieron en funcionamiento con una configuración verificada (predeterminada). Si tiene una red en vivo, asegúrese de entender el posible impacto de cualquier comando.

Procedimiento

Paso 1. Navegue hasta System > updates y busque la versión a la que desea actualizar, como se muestra en la imagen.

| Overview Analysis Policies Devices Objects AMP Intelligence | | | Deploy | 0 System Help ▼ | admin v |
|--|-------------|--------------------------------|--------------------|--------------------|--------------------|
| | Configurati | on Users Domains Integration U | Ipdates Licenses * | Health Monitoring | Tools • |
| Product Ilodates Bule Ilodates Geolocation Ilodates | | | | | |
| | | | | O Uploa | ad Update |
| Currently running software version: 6.2.2.1 | | | | | |
| Lindates | | | | | |
| Tuna | Version | Date | Pelease Notes | Reboot | |
| Jaars | 204 | 56 5eb 0 01/08/21 1/7C 2018 | Release notes | HALOSSA | ¥ 0 |
| avarcene vaneraamity van ringeprint oatabase opuates | 2271 | | | 10 | * 0 |
| Sourcenre vunerability And Fingerprint Database Updates | 290 | Wed Sep 20 18:52:01 0TC 2017 | | No | * 0 |
| Sourcefire Vulnerability And Fingerprint Database Updates | 287 | Thu Aug 10 14:37:14 UTC 2017 | | No | • |
| Sourcefire Vulnerability And Fingerprint Database Updates | 285 | Thu Jul 20 18:30:07 UTC 2017 | | No | 🖷 🖯 |
| Sourcefire Vulnerability And Fingerprint Database Updates | 281 | Tue May 23 21:37:59 UTC 2017 | | No | * |
| Sourcefire 3D Defense Center S3 Patch (v6.2.1 and above) | 6.2.2.2-109 | Mon Feb 26 19:37:13 UTC 2018 | | Yes | 🇯 🗎 |
| Sourcefire 3D Defense Center S3 Patch (v6.2.1 and above) | 6.2.2.1-73 | Fri Nov 3 19:09:03 UTC 2017 | | Yes | 🎽 🗐 |
| Sourcefire 3D Defense Center S3 Patch Uninstaller (v6.2.1 and above) | 6.2.2.1-73 | Fri Nov 3 19:08:21 UTC 2017 | | Yes | 🇯 🖯 |
| Cisco FTD Patch (v6.2.1 and above) | 6.2.2.1-73 | Fri Nov 3 17:48:24 UTC 2017 | | Yes | ¥ 📋 |
| Cisco FTD Upgrade | 6.2.2-81 | Mon Sep 4 22:09:38 UTC 2017 | | Yes | 🐝 📋 |
| Sourcefire 3D Defense Center S3 Upgrade (v6.2.1 and above) | 6.2.2-81 | Mon Sep 4 22:48:40 UTC 2017 | | Yes | 1 |
| Sourcefire 3D Defense Center S3 Upgrade | 6.2.1-342 | Sat May 13 00:57:15 UTC 2017 | | Yes | ¥ 8 |
| Cisco FTD Patch | 6.2.0.5-38 | Wed Feb 28 03:06:53 UTC 2018 | | Yes | ¥ 8 |
| Cisco Network Sensor Patch | 6.2.0.4-85 | Fri Dec 22 00:59:20 UTC 2017 | | Yes | ¥ 8 |
| Cisco FTD Patch | 6.2.0.4-85 | Thu Dec 21 23:39:03 UTC 2017 | | Yes | ¥ 8 |
| Sourcefire 2D Defense Center S2 Batch | 6 2 0 3-108 | Eri San 15 22:58-11 UTC 2017 | | Vos | 1 |
| Sourceme as sense center of F8001 | 0.2.0.3.100 | 111 Jup 13 23:30:11 UTC 2017 | | 105 | |

Si la versión que desea actualizar no aparece en la pantalla, continúe con el paso 2.

Si la versión que desea actualizar aparece en la pantalla, continúe con el paso 4.

Paso 2. Cargue los archivos de actualización en el FMC. Navegue hasta system>updates y haga clic en Upload Update, como se muestra en la imagen.

| ← → C A Not Secure https://10.88.243.100/9500/admin/update.cgl | | | | | | | | | | * 🗆 🖶 🔕 🗄 |
|--|-------------|------------------------------|---------------|-------|---------|-------------|---------|------------|----------|----------------------|
| Overview Analysis Policies Devices Objects AMP Intelligence | | | | | | | | Deploy | Ø Syste | m Help + ricargut + |
| | | | Configuration | Users | Domains | Integration | Updates | Licenses • | Health • | Monitoring • Tools • |
| Product Undates Rule Undates Geolocation Undates | | | | | | | | | | |
| | | | | | | | _ | | | Upload Update |
| Currently running software version: 6.2.3 | | | | | | | | | | |
| Updates | | | | | | | | | | |
| Ive | Version | Date | | | | Release N | otes | | Reboot | |
| Sourcefire Vulnerability And Fingerprint Database Updates | 294 | Fri Feb 9 01:08:31 UTC 2018 | | | | | | | No | ¥ 3 |
| Sourcefire 3D Defense Center S3 Upgrade (v6.2.0.x and below) | 6.2.3-84 | Wed Apr 4 02:22:09 UTC 2018 | | | | | | | Yes | ¥ 8 |
| Sourcefire 3D Defense Center 53 Upgrade (v6.2.1 and above) | 6.2.3-84 | Wed Apr 4 02:22:07 UTC 2018 | | | | | | | Yes | 4 5 |
| Cisco Network Sensor Upgrade (v6.2.1 and above) | 6.2.3-83 | Sun Apr 1 06:38:26 UTC 2018 | | | | | | | Yes | # % 3 |
| Cisco FTD SSP Patch | 6.2.2.2.109 | Mon Feb 26 18:16:24 UTC 2018 | | | | | | | Yes | 2 👾 8 |
| Sourcefire 3D Defense Center S3 Patch Uninstaller | 6.2.2.2.109 | Mon Feb 26 19:35:45 UTC 2018 | | | | | | | Yes | 🗰 🖯 |
| Cisco FTD Patch | 6.2.2.2.109 | Mon Feb 26 18:15:55 UTC 2018 | | | | | | | Yes | 2 🕷 🖯 |
| Cisco FTD SSP Patch | 6.2.2.109 | Mon Feb 26 18:16:18 UTC 2018 | | | | | | | Yes | 2 🗰 🖯 |
| Cisco Network Sensor Patch | 6.2.2.2.109 | Mon Feb 26 19:39:20 UTC 2018 | | | | | | | Yes | 243 |
| Sourcefire 3D Defense Center S3 Patch | 6.2.2.109 | Mon Feb 26 19:37:13 UTC 2018 | | | | | | | Yes | 🗰 🖯 |
| Cisco FTD SSP Patch | 6.2.2.1-73 | Fri Nov 3 17:48:39 UTC 2017 | | | | | | | Yes | 243 |
| Sourcefire 3D Defense Center S3 Patch Uninstaller | 6.2.2.1-73 | Fri Nov 3 19:08:21 UTC 2017 | | | | | | | Yes | 🗰 🖯 |
| Sourcefire 3D Defense Center S3 Patch | 6.2.2.1-73 | Fri Nov 3 19:09:03 UTC 2017 | | | | | | | Yes | 🗰 G |
| Cisco FTD SSP Hotfix 88 (v6.2.1 and above) | 6.2.2.1-1 | Wed Mar 7 21:45:06 UTC 2018 | | | | | | | Yes | 2 👾 🖯 |
| Sourcefire 3D Defense Center S3 Upgrade (v6.2.0.x and below) | 6.2.2-81 | Mon Sep 4 22:48:43 UTC 2017 | | | | | | | Yes | 🗰 🖯 |
| Cisco FTD SSP Hotfix 8N (v6.2.0.x and below) | 6.2.0.5-3 | Fri Feb 2 22:44:53 UTC 2018 | | | | | | | Yes | 243 |
| Cisco FTD SSP Patch | 6.2.0.4-85 | Thu Dec 21 23:39:55 UTC 2017 | | | | | | | Yes | £ 👾 🖯 |
| Cisco FTD SSP Patch | 6.2.0.1-59 | Set Apr 15 06:49:01 UTC 2017 | | | | | | | Yes | 2 👾 🖯 |
| | | | | | | | | | | |

Paso 3. Elija el archivo que desea cargar y, a continuación, seleccione Cargar, como se muestra en la imagen.

| ← → C A Not Secure Milps://10.88.243.100:9500/admin/update.cgi?ino_mojo=1 | | | | | | | | | * • • | 801 |
|---|---|---------------|-------|---------|-------------|---------|------------|----------|--------------|-----------|
| Overview Analysis Policies Devices Objects AMP Intelligence | | | | | | | Deploy | 0 Syste | em Help v ri | icargut + |
| | | Configuration | Users | Domains | Integration | Updates | Licenses • | Health • | Monitoring • | Tools • |
| Product Updates Rule Updates Geolocation Updates | | | | | | | | | | |
| | Currently running software version: 6.2.3 | | | | | | | | | |
| | Updates | | | | | | | | | |
| | Upload software updates and patches here. | | | | | | | | | |
| | Package Choose File No file chosen | | | | | | | | | |
| | | | | | | | | | | |

Paso 4. Seleccione el icono de instalación, como se muestra en la imagen.

| Overview Analysis Policies Devices Objects AMP Intelligence | | | | | | | | Deploy | Ø System | n Help v ri | icargut v |
|--|-------------------------------|------------------------------|---------------|-------|---------|-------------|---------|------------|----------|--------------|------------|
| | | | Configuration | Users | Domains | Integration | Updates | Licenses • | Health + | Monitoring • | Tools • |
| Product Updates Rule Updates Geolocation Updates | | | | | | | | | | | |
| | | | | | | | | | | O Uploat | d Update |
| | © Success Upload succeeded | × | | | | | | | | | |
| Currently running software version: 6.2.3 | | | | | | | | | | | |
| Updates | | | | | | | | | | | |
| Type | Version | Date | | | | Release N | otes | | Rebost | | |
| Sourcefire Vulnerability And Fingerprint Database Updates | 294 | Fri Feb 9 01:08:31 UTC 2018 | | | | | | | No | | ¥ 8 |
| Sourcefire 3D Defense Center S3 Upgrade (v6.2.0.x and below) | 6.2.3-84 | Wed Apr 4 02:22:09 UTC 2018 | | | | | | | Yes | | 4 8 |
| Sourcefire 3D Defense Center S3 Upgrade (v6.2.1 and above) | 6.2.3-84 | Wed Apr 4 02:22:07 UTC 2018 | | | | | | | Yes | | ¥ 8 |
| Cisco FTD Upgrade (v6.2.1 and above) | 6.2.3-83 | Sun Apr 1 05:28:58 UTC 2018 | | | | | | | Yes | <u>80</u> | 4 8 |
| Cisco Network Sensor Upgrade (v6.2.1 and above) | 6.2.3-83 | Sun Apr 1 06:38:26 UTC 2018 | | | | | | | Yes | <u>#</u> | * 8 |
| Cisco FTD SSP Patch | 6.2.2.2-109 | Mon Feb 26 18:16:24 UTC 2018 | | | | | | | Yes | <u>#</u> | 4 8 |
| Sourcefire 3D Defense Center S3 Patch Uninstaller | 6.2.2.2-109 | Mon Feb 26 19:35:45 UTC 2018 | | | | | | | Yes | | * 8 |
| Cisco FTD Patch | 6.2.2.2-109 | Mon Feb 26 18:15:55 UTC 2018 | | | | | | | Yes | <u>#</u> | W 🖯 |
| Cisco FTD SSP Patch | 6.2.2.2-109 | Mon Feb 26 18:16:18 UTC 2018 | | | | | | | Yes | <u>#</u> | * 8 |
| Cisco Network Sensor Patch | 6.2.2.2.109 | Mon Feb 26 19:39:20 UTC 2018 | | | | | | | Yes | <u>#</u> | W 🖯 |
| Sourcefire 3D Defense Center 53 Patch | 6.2.2.2.109 | Mon Feb 26 19:37:13 UTC 2018 | | | | | | | Yes | | W 8 |
| Cisco FTD SSP Patch | 6.2.2.1-73 | Fri Nov 3 17:48:39 UTC 2017 | | | | | | | Yes | <u>#</u> | W 🖯 |
| Sourcefire 3D Defense Center 53 Patch Uninstaller | 6.2.2.1-73 | Fri Nov 3 19:08:21 UTC 2017 | | | | | | | Yes | | ¥ 8 |
| Sourcefire 3D Defense Center S3 Patch | 6.2.2.1-73 | Fri Nov 3 19:09:03 UTC 2017 | | | | | | | Yes | | W 8 |
| Cisco FTD SSP Hotfix 88 (v6.2.1 and above) | 6.2.2.1-1 | Wed Mar 7 21:45:06 UTC 2018 | | | | | | | Yes | <u>#</u> | ¥ 8 |
| Sourcefire 3D Defense Center S3 Upgrade (v6.2.0.x and below) | 6.2.2-81 | Mon Sep 4 22:48:43 UTC 2017 | | | | | | | Yes | | ¥ 8 |
| Cisco FTD SSP Hothx BN (v6.2.0.x and below) | 6.2.0.5-3 | Fri Feb 2 22:44:53 UTC 2018 | | | | | | | Yes | <u>80</u> | 14 8 |
| Cisco FTD SSP Patch | 6.2.0.4-85 | Thu Dec 21 23:39:55 UTC 2017 | | | | | | | Yes | <u>#</u> | ¥ 8 |
| Cisco FTD SSP Patch | 6.2.0.1-59 | Sat Apr 15 06:49:01 UTC 2017 | | | | | | | Yes | <u>#</u> | 14 8 |
| | | | | | | | | | | Download | updates |

A Precaución: después de la actualización, el sistema se reinicia.

Paso 5. Elija el dispositivo y seleccione el botón Install para iniciar la actualización, como se

muestra en la imagen.

| rview Anal | lysis Policies Devices Objec | cts AMP Intelligence | | | | | | | Deploy | \varTheta Syst |
|------------------------|--|----------------------|---|---------------|-------|---------|-------------|---------|------------|--|
| | | | | Configuration | Users | Domains | Integration | Updates | Licenses + | Health • |
| luct Hodat | Rule Lindates Geologa | ation Undates | | | | | | | | |
| ouce oposi | | ation opunces | Currently running software version: 6.2.3 | | | | | | | |
| ted Upda | te | | | | | | | | | |
| se o rsion d | Cisco PTD Upgrade (v6.2.1 and above) 6.2.3-83 | | | | | | | | | |
| ase Notes | Sun Apr 1 03:28:38 010 2018 | | | | | | | | | |
| (teo | Yes | | | | | | | | | |
| | | | | | | | | | | |
| • Ungrouped (| 1 total) | | | | | | | | | |
| FTD 172.16.1.40 - C | Sico Firepower Threat Defense for VHWa | are v6.2.2 | | | | | | | θ | fealth Policy nitial Health I 6 21:25:02 |
| | | | | | | | | | Laund | h Readiness |

Paso 6. Verifique el proceso de actualización en Notification Icon > Tasks, como se muestra en la imagen.



Verificación

Actualización de Firepower Management Center

Navegue hasta Ayuda > Acerca de para verificar que tiene la versión deseada, como se muestra en la imagen.

| (| Overview | Analysis | Policies | Devices | Objects | AMP | Intelli | gence | | | |
|---|-------------|---------------|----------|-------------------------------------|---------------|------------|---------|-------|--|--|--|
| | | | | | | | | | | | |
| | Model | | Cisco | Firepower Ma | nagement Cen | ter for VM | 1Ware | | | | |
| | Serial Num | iber | None | | | | | | | | |
| | Software V | ersion | 6.2.3 | (build 84) | | | | | | | |
| | OS | | Cisco | Cisco Fire Linux OS 6.2.3 (build13) | | | | | | | |
| | Snort Vers | ion | 2.9.1 | 2 GRE (Build 1 | 136) | | | | | | |
| | Rule Updat | e Version | 2017 | -10-26-001-vr | t | | | | | | |
| | Rulepack V | ersion | 1981 | | | | | | | | |
| | Module Pac | k Version | 2258 | | | | | | | | |
| | Geolocation | n Update Vers | ion None | | | | | | | | |
| | VDB Versio | n | build | 294 (2018-02 | 2-09 01:06:55 |) | | | | | |
| | | | | | | | | | | | |

Actualización De Firepower Devices

Navegue hasta Devices > Device Management y verifique que tiene la versión deseada, como se muestra en la imagen.

| Overview Analysis Policies Dev | ices Objects AMP | Intelligence | | | | | | | | | |
|---|---|---------------------------------|--------------------------------------|---------------------|-------|---------|--|--|--|--|--|
| Device Management NAT VPN | QoS Platform Setti | ngs FlexCon | ig Certificates | | | | | | | | |
| Device Management List of all the devices currently registered on the Firepower Management Center. | | | | | | | | | | | |
| Name | Model | Versi Licer | ses Ac | cess Control Policy | Group | | | | | | |
| 4 📁 Ungrouped (3) | | | | | | | | | | | |
| | | Prote | tion Control | | | | | | | | |
| FP7010 192.168.20.51 | Cisco FirePOWER 7010 | 6.2.2.2 Malwa Filteri | re, URL <u>Bla</u> ng, VPN | nk | | a 🖉 🖉 🦓 | | | | | |
| FTDV623 192.168.20.17 - Routed | Cisco Firepower Threat Defense for VMWare | 6.2.3 Base, Malwa Filteri | Threat, re, URL <u>Bla</u> Ig | nk | | / 0 🗶 | | | | | |
| () NGIPS 192.168.20.18 | NGIPSv for VMware | 6.2.3 Protei Filteri | tion, Control, re, URL <u>Bla</u> | nk | | / 🛙 🔆 | | | | | |

Troubleshoot

Si el procedimiento de actualización falla, genere los archivos de solución de problemas y abra un

caso TAC. Consulte esta guía para generar los archivos de solución de problemas.

• Procedimientos De Generación De Archivos De Solución De Problemas De Cisco Firepower

Acerca de esta traducción

Cisco ha traducido este documento combinando la traducción automática y los recursos humanos a fin de ofrecer a nuestros usuarios en todo el mundo contenido en su propio idioma.

Tenga en cuenta que incluso la mejor traducción automática podría no ser tan precisa como la proporcionada por un traductor profesional.

Cisco Systems, Inc. no asume ninguna responsabilidad por la precisión de estas traducciones y recomienda remitirse siempre al documento original escrito en inglés (insertar vínculo URL).