

# End-of-Sale and End-of-Life Announcement for the Cisco Select Hortonworks Software Resell

---

# Contents

Overview	3
End-of-life milestones	3
Product part numbers	3
Product migration options	14
For more information	15

## Overview

### EOL13712

Cisco announces the end-of-sale dates for the Cisco Select Hortonworks Software Resell. The last day to order the affected product(s) is March 10, 2021. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available under the terms and conditions of customers' service contract.

## End-of-life milestones

**Table 1.** End-of-life milestones and dates for the Cisco Select Hortonworks Software Resell

Milestone	Definition	Date
<b>End-of-Life Announcement Date</b>	The date the document that announces the end-of-sale and end-of-life of a product is distributed to the general public.	December 9, 2020
<b>End-of-Sale Date: App SW</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	March 10, 2021
<b>Last Ship Date: App SW</b>	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	June 8, 2021

HW = Hardware      OS SW = Operating System Software      App. SW = Application Software

## Product part numbers

**Table 2.** Product part numbers affected by this announcement

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDP-JSS=	HDP Jumpstart - 16 Nodes-1 BzDay - 6 Months-1 SKU(New Cust)	There is currently no replacement product available for this product.	-	-
UCS-BD-HDP-JSS-6M	HDP Jumpstart - 16 Nodes-1 BzDay - 6 Months-1 SKU(New Cust)	There is currently no replacement product available for this product.	-	-
UCS-BD-HDP-ENT-ND=	HDP Enterprise - 4 Nodes- 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-ENT-ND-1Y	HDP Enterprise - 4 Nodes- 1 Year	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-ENT-ND-2Y	HDP Enterprise - 4 Nodes- 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-ENT-ND-3Y	HDP Enterprise - 4 Nodes- 3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDP-J2E-ND=	HDP Jumpstart to Enterprise Upgrade - 4 Nodes	There is currently no replacement product available for this product.	-	-
UCS-BD-J2E-ND-U-1Y	HDP Jumpstart to Enterprise Upgrade - 4 Nodes- 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-J2E-ND-U-2Y	HDP Jumpstart to Enterprise Upgrade - 4 Nodes- 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-J2E-ND-U-3Y	HDP Jumpstart to Enterprise Upgrade - 4 Nodes- 3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDP-J2P-ND=	HDP Jumpstart to Enterprise Plus Upgrade - 4 Nodes	There is currently no replacement product available for this product.	-	-
UCS-BD-J2P-ND-U-1Y	HDP Jumpstart to Enterprise Plus Upgrade - 4 Nodes-1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-J2P-ND-U-2Y	HDP Jumpstart to Enterprise Plus Upgrade - 4 Nodes-2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-J2P-ND-U-3Y	HDP Jumpstart to Enterprise Plus Upgrade - 4 Nodes-3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDP-E2P-ND=	HDP Enterprise to Enterprise Plus Upgrade - 4 Nodes	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-E2P-ND-U-1Y	HDP Enterprise to Enterprise Plus Upgrade - 4 Nodes- 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-E2P-ND-U-2Y	HDP Enterprise to Enterprise Plus Upgrade - 4 Nodes- 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-E2P-ND-U-3Y	HDP Enterprise to Enterprise Plus Upgrade - 4 Nodes- 3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDP-ENR-ND=	HDP Enterprise Renewal - 4 Nodes	There is currently no replacement product available for this product.	-	-
UCS-BD-ENT-ND-R-1Y	HDP Enterprise Renewal - 4 Nodes- 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-ENT-ND-R-2Y	HDP Enterprise Renewal - 4 Nodes- 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-ENT-ND-R-3Y	HDP Enterprise Renewal - 4 Nodes- 3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDP-EPR-ND=	HDP Enterprise Plus Renewal - 4 Nodes	There is currently no replacement product available for this product.	-	-
UCS-BD-EPL-ND-R-1Y	HDP Enterprise Plus Renewal - 4 Nodes- 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-EPL-ND-R-2Y	HDP Enterprise Plus Renewal - 4 Nodes- 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-EPL-ND-R-3Y	HDP Enterprise Plus Renewal - 4 Nodes- 3 Year	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDP-CNT=	Additional HDP Support Contact	There is currently no replacement product available for this product.	-	-
UCS-BD-CNT-1Y	Additional HDP Support Contact- 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-CNT-2Y	Additional HDP Support Contact- 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-CNT-3Y	Additional HDP Support Contact- 3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDP-R-CNT=	Additional HDP Support Contact Renewal	There is currently no replacement product available for this product.	-	-
UCS-BD-CNT-R-1Y	Additional HDP Support Contact Renewal- 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-CNT-R-2Y	Additional HDP Support Contact Renewal- 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-CNT-R-3Y	Additional HDP Support Contact Renewal- 3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-EPL-ND-2Y	HDP Enterprise Plus - 4 Nodes- 2 Year	See Product Migration Options section for details.	UCS-BD-CHEPL-ND=	-
UCS-BD-EPL-ND-3Y	HDP Enterprise Plus - 4 Nodes- 3 Year	See Product Migration Options section for details.	UCS-BD-CHEPL-ND=	-
UCS-BD-HDP-EPL-ND=	HDP Enterprise Plus - 4 Nodes	See Product Migration Options section for details.	UCS-BD-CHEPL-ND=	-
UCS-BD-EPL-ND-1Y	HDP Enterprise Plus - 4 Nodes- 1 Year	See Product Migration Options section for details.	UCS-BD-CHEPL-ND=	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDF-JSS=	HDF Jumpstart Sub. - 1 Business Day Resp.	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-JSS-6M	HDF Jumpstart Sub. - 1 Business Day Resp. - 6 Months	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-EDG=	HDF Edge Pack Sub. - 100 Edge Devices - 24x7 Resp.	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-EDG-1Y	HDF Edge Pack Sub. - 100 Edge Devices - 24x7 Resp. - 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-EDG-2Y	HDF Edge Pack Sub. - 100 Edge Devices - 24x7 Resp. - 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-EDG-3Y	HDF Edge Pack Sub. - 100 Edge Devices - 24x7 Resp. - 3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-J-EN=	HDF JSS to HDF Ent. Upgrade - 16 Cores - 24x7 Resp.	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-JE-U-1Y	HDF JSS to HDF Ent. Upgrade - 16 Cores - 24x7 Resp. - 1 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-JE-U-2Y	HDF JSS to HDF Ent. Upgrade - 16 Cores - 24x7 Resp. - 2 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-JE-U-3Y	HDF JSS to HDF Ent. Upgrade - 16 Cores - 24x7 Resp. - 3 Year	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-R-EDG=	HDF Edge Pack Sub. - 100 Edge Devices - 24x7 Resp.	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDF-ED-R-1Y	HDF Edge Pack Sub. - 100 Edge Devices - 24x7 Resp. - 1 Year		-	-
UCS-BD-HDF-ED-R-2Y	HDF Edge Pack Sub. - 100 Edge Devices - 24x7 Resp. - 2 Year		-	-
UCS-BD-HDF-ED-R-3Y	HDF Edge Pack Sub. - 100 Edge Devices - 24x7 Resp. - 3 Year		-	-
UCS-BD-HDF-10EDG=	Hortonworks DataFlow Edge Pack Subsc - 10 Edge Devices		-	-
UCS-BD-HDF-ED25-1Y	Hortonworks DataFlow Edge Pack Subsc - 25 Edge Devices - 1YR		-	-
UCS-BD-HDF-ED25-2Y	Hortonworks DataFlow Edge Pack Subsc - 25 Edge Devices - 2YR		-	-
UCS-BD-HDF-ED25-3Y	Hortonworks DataFlow Edge Pack Subsc - 25 Edge Devices - 3YR		-	-
UCS-BD-HDF-25EDG=	Hortonworks DataFlow Edge Pack Subsc - 25 Edge Devices		-	-
UCS-BD-HDF-ED10-1Y	Hortonworks DataFlow Edge Pack Subsc - 10 Edge Devices - 1YR		-	-
UCS-BD-HDF-ED10-2Y	Hortonworks DataFlow Edge Pack Subsc - 10 Edge Devices - 2YR		-	-
UCS-BD-HDF-ED10-3Y	Hortonworks DataFlow Edge Pack Subsc - 10 Edge Devices - 3YR		-	-



End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDF-R-25ED=	Hortonworks DataFlow Edge Pack Subsc renewal - 25 Edge Dev	There is currently no replacement product available for this product.	-	-
UCS-BD-HDFED25R-1Y	Hortonworks DataFlow Edge Pack Subsc renewal - 25 Dev - 1YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDFED25R-2Y	Hortonworks DataFlow Edge Pack Subsc renewal - 25 Dev - 2YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDFED25R-3Y	Hortonworks DataFlow Edge Pack Subsc renewal - 25 Dev - 3YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-R-10ED=	Hortonworks DataFlow Edge Pack Subscr renewal - 10 Edge Dev	There is currently no replacement product available for this product.	-	-
UCS-BD-HDFED10R-1Y	Hortonworks DataFlow Edge Pack Subsc renewal - 10 Dev - 1YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDFED10R-2Y	Hortonworks DataFlow Edge Pack Subsc renewal - 10 Dev - 2YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDFED10R-3Y	Hortonworks DataFlow Edge Pack Subsc renewal - 10 Dev - 3YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGTC=	HDF Edge Agent Subscription - 100 Agents	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGC-1Y	HDF Edge Agent Subscription - 100 Agents - 1YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGC-2Y	HDF Edge Agent Subscription - 100 Agents - 2YR	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDF-AGC-3Y	HDF Edge Agent Subscription - 100 Agents - 3YR		-	-
UCS-BD-HDF-AGTM=	HDF Edge Agent Subscription - 1000 Agents		-	-
UCS-BD-HDF-AGM-1Y	HDF Edge Agent Subscription - 1000 Agents - 1YR		-	-
UCS-BD-HDF-AGM-2Y	HDF Edge Agent Subscription - 1000 Agents - 2YR		-	-
UCS-BD-HDF-AGM-3Y	HDF Edge Agent Subscription - 1000 Agents - 3YR		-	-
UCS-BD-HDF-AGTX=	HDF Edge Agent Subscription - 10,000 Agents		-	-
UCS-BD-HDF-AGX-1Y	HDF Edge Agent Subscription - 10,000 Agents - 1YR		-	-
UCS-BD-HDF-AGX-2Y	HDF Edge Agent Subscription - 10,000 Agents - 2YR		-	-
UCS-BD-HDF-AGX-3Y	HDF Edge Agent Subscription - 10,000 Agents - 3YR		-	-
UCS-BD-HDF-R-AGTC=	HDF Edge Agent Subscription Renewal - 100 Agents		-	-
UCS-BD-HDF-AGCR-1Y	HDF Edge Agent Subscription Renewal - 100 Agents - 1YR		-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDF-AGCR-2Y	HDF Edge Agent Subscription Renewal - 100 Agents - 2YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGCR-3Y	HDF Edge Agent Subscription Renewal - 100 Agents - 3YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-R-AGTM=	HDF Edge Agent Subscription Renewal - 1000 Agents	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGMR-1Y	HDF Edge Agent Subscription Renewal - 1000 Agents - 1YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGMR-2Y	HDF Edge Agent Subscription Renewal - 1000 Agents - 2YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGMR-3Y	HDF Edge Agent Subscription Renewal - 1000 Agents - 3YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-R-AGTX=	HDF Edge Agent Subscription Renewal - 10,000 Agent	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGXR-1Y	HDF Edge Agent Subscription Renewal - 10,000 Agent - 1YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGXR-2Y	HDF Edge Agent Subscription Renewal - 10,000 Agent - 2YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-AGXR-3Y	HDF Edge Agent Subscription Renewal - 10,000 Agent - 3YR	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-EMS=	HDF Enterprise Management Services Subscription - 1 Ambari-M	See Product Migration Options section for details.	UCS-BD-CDF-CAAM=	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDF-EMS-1Y	HDF Enterprise Management Services Subscription - 1 Ambar 1Y	See Product Migration Options section for details.	UCS-BD-CDF-CAAM=	-
UCS-BD-HDF-EMS-2Y	HDF Enterprise Management Services Subscription - 1 Ambar 2Y	See Product Migration Options section for details.	UCS-BD-CDF-CAAM=	-
UCS-BD-HDF-EMS-3Y	HDF Enterprise Management Services Subscription - 1 Ambar 3Y	See Product Migration Options section for details.	UCS-BD-CDF-CAAM=	-
UCS-BD-HDF-R-EMS=	HDF Enterprise Management Services Subscription Renewal - 1	See Product Migration Options section for details.	UCS-BD-CDF-CAAM=	-
UCS-BD-HDF-EMSR-1Y	HDF Enterprise Management Services Subscription Renewal - 1Y	See Product Migration Options section for details.	UCS-BD-CDF-CAAM=	-
UCS-BD-HDF-EMSR-2Y	HDF Enterprise Management Services Subscription Renewal - 2Y	See Product Migration Options section for details.	UCS-BD-CDF-CAAM=	-
UCS-BD-HDF-EMSR-3Y	HDF Enterprise Management Services Subscription Renewal - 3Y	See Product Migration Options section for details.	UCS-BD-CDF-CAAM=	-
UCS-BD-HDF-EFM=	HDF Enterprise Flow Management Subscription - 16 Cores - 24x	See Product Migration Options section for details.	UCS-BD-CDFCA=	-
UCS-BD-HDF-EFM-1Y	HDF Enterprise Flow Management Subscription - 16 Cores - 1Y	See Product Migration Options section for details.	UCS-BD-CDFCA=	-
UCS-BD-HDF-EFM-2Y	HDF Enterprise Flow Management Subscription - 16 Cores - 2Y	See Product Migration Options section for details.	UCS-BD-CDFCA=	-
UCS-BD-HDF-EFM-3Y	HDF Enterprise Flow Management Subscription - 16 Cores - 3Y	See Product Migration Options section for details.	UCS-BD-CDFCA=	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDF-R-EFM=	HDF Enterprise Flow Management Subscription Renewal - 16 Cor	See Product Migration Options section for details.	UCS-BD-CDFCA=	-
UCS-BD-HDF-EFMR-1Y	HDF Enterprise Flow Management Subscription Renewal - 16 1Y	See Product Migration Options section for details.	UCS-BD-CDFCA=	-
UCS-BD-HDF-EFMR-2Y	HDF Enterprise Flow Management Subscription Renewal - 16 3Y	See Product Migration Options section for details.	UCS-BD-CDFCA=	-
UCS-BD-HDF-EFMR-3Y	HDF Enterprise Flow Management Subscription Renewal - 16 3Y	See Product Migration Options section for details.	UCS-BD-CDFCA=	-
UCS-BD-HDF-ESP=	HDF Enterprise Stream Processing Subscription - 4 Nodes - 24	See Product Migration Options section for details.	UCS-BD-CDFCSPCM=	-
UCS-BD-HDF-ESP-1Y	HDF Enterprise Stream Processing Subscription - 4 Nodes - 1Y	See Product Migration Options section for details.	UCS-BD-CDFCSPCM=	-
UCS-BD-HDF-ESP-2Y	HDF Enterprise Stream Processing Subscription - 4 Nodes - 2Y	See Product Migration Options section for details.	UCS-BD-CDFCSPCM=	-
UCS-BD-HDF-ESP-3Y	HDF Enterprise Stream Processing Subscription - 4 Nodes - 3Y	See Product Migration Options section for details.	UCS-BD-CDFCSPCM=	-
UCS-BD-HDF-R-ESP=	HDF Enterprise Stream Processing Subscription Renewal - 4 No	See Product Migration Options section for details.	UCS-BD-CDFCSPCM=	-
UCS-BD-HDF-ESPR-1Y	HDF Enterprise Stream Processing Subscription Renewal - 4 1Y	See Product Migration Options section for details.	UCS-BD-CDFCSPCM=	-
UCS-BD-HDF-ESPR-2Y	HDF Enterprise Stream Processing Subscription Renewal - 4 2Y	See Product Migration Options section for details.	UCS-BD-CDFCSPCM=	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
UCS-BD-HDF-ESPR-3Y	HDF Enterprise Stream Processing Subscription Renewal - 4 3Y	See Product Migration Options section for details.	UCS-BD-CDFCSPCM=	-
UCS-BD-HDF-DIM=	HDF Data In Motion Bundle Subscription - 3 HDF-EMS SKUs, 8 H	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-DIM-1Y	HDF Data In Motion Bundle Subscription - 3 HDF-EMS SKUs, 1Y	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-DIM-2Y	HDF Data In Motion Bundle Subscription - 3 HDF-EMS SKUs, 2Y	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-DIM-3Y	HDF Data In Motion Bundle Subscription - 3 HDF-EMS SKUs, 3Y	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-R-DIM=	HDF Data In Motion Bundle Subscription Renewal - 3 HDF-EMS S	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-DIMR-1Y	HDF Data In Motion Bundle Subscription Renewal - 3 HDF-EM 1Y	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-DIMR-2Y	HDF Data In Motion Bundle Subscription Renewal - 3 HDF-EM 2Y	There is currently no replacement product available for this product.	-	-
UCS-BD-HDF-DIMR-3Y	HDF Data In Motion Bundle Subscription Renewal - 3 HDF-EM 3Y	There is currently no replacement product available for this product.	-	-

## Product migration options

Service prices for Cisco products are subject to change after the product End-of-Sale date.

The Cisco Takeback and Recycle program helps businesses properly dispose of surplus products that have reached their end of useful life. The program is open to all business users of Cisco equipment and its associated brands and subsidiaries. For more information, go to:

[https://www.cisco.com/web/about/ac227/ac228/ac231/about\\_cisco\\_takeback\\_recycling.html](https://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html).

---

## For more information

For more information about the Cisco End-of-Life Policy, go to:

[https://www.cisco.com/en/US/products/products\\_end-of-life\\_policy.html](https://www.cisco.com/en/US/products/products_end-of-life_policy.html)

For more information about the Cisco Product Warranties, go to:

[https://www.cisco.com/en/US/products/prod\\_warranties\\_listing.html](https://www.cisco.com/en/US/products/prod_warranties_listing.html)

To subscribe to receive end-of-life/end-of-sale information, go to:

<https://www.cisco.com/cisco/support/notifications.html>

Any authorized translation issued by Cisco Systems or affiliates of this end-of-life Product Bulletin is intended to help customers understand the content described in the English version. This translation is the result of a commercially reasonable effort; however, if there are discrepancies between the English version and the translated document, please refer to the English version, which is considered authoritative.

**Americas Headquarters**  
Cisco Systems, Inc.  
San Jose, CA

**Asia Pacific Headquarters**  
Cisco Systems (USA) Pte. Ltd.  
Singapore

**Europe Headquarters**  
Cisco Systems International BV Amsterdam,  
The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at <https://www.cisco.com/go/offices>.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: <https://www.cisco.com/go/trademarks>. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)