



Cisco IOS 12.3 Mainline and 12.3T Feature Sets for Cisco 3640

This Product Bulletin details changes to the IOS software packaging for Cisco 3640 Routers. In addition, this is an End-of-Sales notification for a number of feature sets.

Note: This Product Bulletin covers the packaging of functionality into feature sets. It does not cover individual new features. For information about new features in Cisco IOS 12.3 Mainline and 12.3T, refer to the Cisco IOS software pages on cisco.com.

Overview

This Product Bulletin details changes to the IOS software packaging for Cisco 3640 Routers in Cisco IOS 12.3 Mainline and the subsequent 12.3T. In addition, this is an End-of-Sales notification for a number of feature sets.

Cisco IOS 12.3 Mainline

Overview of available feature sets in Cisco IOS 12.3 Mainline

The following Cisco IOS 12.3 Mainline Feature Sets will be available for the Cisco 3640.

Feature Set	Image Filename
Classic Feature Sets	
ENTERPRISE/FW/IDS PLUS IPSEC 3DES	c3640-jk9o3s-mz



Feature Set	Image Filename
ENTERPRISE PLUS IPSEC 3DES	c3640-jk9s-mz
ENTERPRISE PLUS	c3640-js-mz
IP/IPX/APPLETALK PLUS FW/IDS	c3640-bino3s-mz
IP/IPX/APPLETALK PLUS	c3640-bins-mz
IP/FW/IDS PLUS IPSEC 3DES	c3640-ik9o3s-mz
IP PLUS IPSEC 3DES	c3640-ik9s-mz
IP PLUS	c3640-is-mz
IP/IPX/APPLETALK	c3640-bin-mz
IP/FW/IDS	c3640-io3-mz
IP	c3640-i-mz
Special Purpose Feature Sets	
ENTERPRISE PLUS/H323 MCM	c3640-jsx-mz
ENTERPRISE/SNASW PLUS IPSEC 3DES	c3640-a3jk9s-mz
ENTERPRISE/SNASW PLUS	c3640-a3js-mz
TELCO FEATURE SET	c3640-telco-mz
IP/H323	c3640-ix-mz

End-of-Sales feature sets in Cisco IOS 12.3 Mainline and suggested migration paths

The table below lists Cisco IOS feature sets that will be discontinued in Cisco IOS 12.3 Mainline, and suggested migration paths. It should be noted that other active release trains continue to issue maintenance releases of these feature sets. The End-of-Sales applies only to Cisco IOS 12.3 Mainline and subsequent 12.3T release trains.

SmartNet and other support contracts are transferable from an EoS image to any image suggested as a migration path.

End-of-Sales Feature Set	Suggested migration path(s)	Remarks
ENTERPRISE/SNASW PLUS IPSEC 56 c3640-a3jk8s-mz	ENTERPRISE/SNASW PLUS IPSEC 3DES c3640-a3jk9s-mz	See note on export control below table
IP PLUS IPSEC 56 c3640-ik8s-mz	IP PLUS IPSEC 3DES c3640-ik9s-mz	See note on export control below table



End-of-Sales Feature Set	Suggested migration path(s)	Remarks
ENTERPRISE/FW/IDS PLUS IPSEC 56 c3640-jk8o3s-mz	ENTERPRISE/FW/IDS PLUS IPSEC 3DES c3640-jk9o3s-mz	See note on export control below table
ENTERPRISE PLUS IPSEC 56 c3640-jk8s-mz	ENTERPRISE PLUS IPSEC 3DES c3640-jk9s-mz	See note on export control below table
IP/FW/IDS PLUS IPSEC 56 c3640-ik8o3s-mz	IP/FW/IDS PLUS IPSEC 3DES c3640-ik9o3s-mz	See note on export control below table
SERVICE PROVIDER SSH 3DES c3640-k9p-mz	ENTERPRISE PLUS IPSEC 3DES c3640-jk9s-mz	
SERVICE PROVIDER WITH PT/TARP c3640-p7-mz	ENTERPRISE PLUS c3640-js-mz	

Note: Export controls on strong encryption (greater than 56-bit DES strength) vary according to type, strength, territory, end-use and end-user. Please visit our web-based Cisco Encryption Sales Support Tool to determine eligibility for Cisco strong encryption solutions. Send email to Export Compliance (export@cisco.com) for clarification. Please include the word "crypto" or "encryption" in the subject line to ensure proper routing of your inquiry.

Cisco IOS 12.3T

Overview of available feature sets in Cisco IOS 12.3T

The following Cisco IOS 12.3T Feature Sets will be available for the Cisco 3640 Routers.

Feature Set	Image Filename
Classic Feature Sets	
ENTERPRISE/FW/IDS PLUS IPSEC 3DES	c3640-jk9o3s-mz
ENTERPRISE PLUS IPSEC 3DES	c3640-jk9s-mz
ENTERPRISE PLUS	c3640-js-mz
IP/IPX/APPLETALK PLUS FW/IDS	c3640-bino3s-mz
IP/IPX/APPLETALK PLUS	c3640-bins-mz
IP/FW/IDS PLUS IPSEC 3DES	c3640-ik9o3s-mz
IP PLUS IPSEC 3DES	c3640-ik9s-mz
IP PLUS	c3640-is-mz
IP/IPX/APPLETALK	c3640-bin-mz



Feature Set	Image Filename
IP/FW/IDS	c3640-io3-mz
IP	c3640-i-mz
Special Purpose Feature Sets	
ENTERPRISE PLUS/H323 MCM	c3640-jsx-mz
ENTERPRISE/SNASW PLUS IPSEC 3DES	c3640-a3jk9s-mz
ENTERPRISE/SNASW PLUS	c3640-a3js-mz
TELCO FEATURE SET	c3640-telco-mz
IP/H323	c3640-ix-mz

End-of-Sales feature sets in Cisco IOS 12.3T and suggested migration paths

There are no discontinued feature sets going from Cisco IOS 12.3 Mainline to 12.3T for the Cisco 3640 Router. Refer to the Cisco IOS 12.3 Mainline section above for discontinued feature sets in Cisco IOS 12.3 Mainline.

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