

## End-of-Sale and End-of-Life Announcement for the Cisco 10000 Series Routers Software Licenses

EOL7295

Cisco announces the end-of-sale and end-of-life dates for the Cisco 10000 Series Routers Software Licenses. The last day to order the affected product(s) is May 30, 2012. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. 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 until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

Table 1. End-of-Life Milestones and Dates for the Cisco 10000 Series Routers Software Licenses

Milestone	Definition	Date
End-of-Life Announcement Date	The date the document that announces the end of sale and end of life of a product is distributed to the general public.	May 31, 2011
End-of-Sale Date	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	May 30, 2012
Last Ship Date: OS SW	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	August 29, 2012
End of SW Maintenance Releases Date: OS SW	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	May 30, 2015
End of New Service Attachment Date: OS SW	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	May 30, 2013
End of Service Contract Renewal Date: OS SW	The last date to extend or renew a service contract for the product.	August 28, 2016
Last Date of Support:	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.	May 31, 2017

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

Table 2. Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description
S107K5Z-12.0.17ST	Cisco 10700 Series IOS SERVICE PROVIDER/SECURED SHELL
S107K5Z-12.0.17ST=	Cisco 10700 Series IOS SERVICE PROVIDER/SECURED SHELL
S107K5Z-12.0.18ST	Cisco 10700 Series IOS SERVICE PROVIDER/SECURED SHELL
S107K5Z-12.0.18ST=	Cisco 10700 Series IOS SERVICE PROVIDER/SECURED SHELL
S107K5Z-12.0.19ST	Cisco 10700 Series IOS SERVICE PROVIDER/SECURED SHELL
S107K5Z-12.0.19ST=	Cisco 10700 Series IOS SERVICE PROVIDER/SECURED SHELL
S107Z-12.0.17ST	Cisco 10700 Series IOS SERVICE PROVIDER
S107Z-12.0.17ST=	Cisco 10700 Series IOS SERVICE PROVIDER
S107Z-12.0.18ST	Cisco 10700 Series IOS SERVICE PROVIDER
S107Z-12.0.18ST=	Cisco 10700 Series IOS SERVICE PROVIDER
S107Z-12.0.19ST	Cisco 10700 Series IOS SERVICE PROVIDER

End-of-Sale Product Part Number	Product Description
S107Z-12.0.19ST=	Cisco 10700 Series IOS SERVICE PROVIDER
S10K5Z1-12.0.20ST	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10K5Z1-12.0.20ST=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KIP-12.0.10SL	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KIP-12.0.10SL=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KIP-12.0.17SL	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KIP-12.0.17SL=	Cisco 10000 Series IOS EDGE SERVICES ROUTER  Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KIP1-12.0.175L=	Cisco 10000 Series IOS EDGE SERVICES ROUTER  Cisco 10000 Series IOS C10K EDGE SERVICES ROUTER (P10)
S10KIP1-12.0.21SX=	
	Cisco 10000 Series IOS C10K EDGE SERVICES ROUTER (P10)
S10KK3Z-12.0.10SL	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 56
\$10KK3Z-12.0.10SL=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 56
S10KK5UZ	IOS Lawful Intercept/Secured Shell 3DES
\$10KK5UZ-12.0.24\$	Cisco 10000 Series IOS EDGE CALEA SERVICE/SECURED SHELL 3DES
\$10KK5UZ-12.0.24\$=	Cisco 10000 Series IOS EDGE CALEA SERVICE/SECURED SHELL 3DES
S10KK5UZ-12.0.26S	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.0.26S=	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.0.27S	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.0.27S=	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
\$10KK5UZ-12.0.30\$	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.0.30S=	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.0.31S	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.0.31S=	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.025S	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.025S=	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.028S	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5UZ-12.028S=	Cisco 10000 Series IOS LAWFUL INTERCEPT/SECURED SHELL 3DES
S10KK5Z-12.0.10SL	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z-12.0.10SL=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z-12215BX	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z-12215BX=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1	IOS Service Provider/Secured Shell 3DES
S10KK5Z1-12.0.23S	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.23S=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.24S	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.24S=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.26S	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.26S=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.27S	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.27S=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.30S	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.30S=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.31S	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.0.31S=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.025S	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.025S=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
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End-of-Sale Product Part Number	Product Description
S10KK5Z1-12.028S	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK5Z1-12.028S=	Cisco 10000 Series IOS SERVICE PROVIDER/SECURED SHELL 3DES
S10KK91Z-12227SBB	Cisco 10K Series IOS UPTO 8K SUBSCRIBERS W/3DES
S10KK91Z-12227SBB=	Cisco 10K Series IOS UPTO 8K SUBSCRIBERS W/3DES
S10KK91Z-12233SB	Cisco 10K PRE2 IOS UPTO 8K SUBSCRIBERS W/3DES
S10KK91Z-12233SB=	Cisco 10K PRE2 IOS UPTO 8K SUBSCRIBERS W/3DES
S10KK91Z-12234SB	Cisco 10K PRE2 IOS UPTO 8K SUBSCRIBERS W/3DES
S10KK91Z-12234SB=	Cisco 10K PRE2 IOS UPTO 8K SUBSCRIBERS W/3DES
S10KK91ZU-12227SBB	Cisco 10K Series IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KK9ZU-12227SBB	Cisco 10K Series IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KK9ZU-12227SBB=	Cisco 10K Series IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KK9ZU-12231SB	Cisco 10K PRE2 IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KK9ZU-12231SB=	Cisco 10K PRE2 IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KK9ZU-12233SB	Cisco 10K PRE2 IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KK9ZU-12233SB=	Cisco 10K PRE2 IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KK9ZU-12234SB	Cisco 10K PRE2 IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KK9ZU-12234SB=	Cisco 10K PRE2 IOS UP TO 8K SUBS W/LAWFUL INTERCEPT 3DES
S10KUZ	IOS Lawful Intercept
S10KUZ-12.0.24S	Cisco 10000 Series IOS EDGE CALEA SERVICES IMAGE
S10KUZ-12.0.24S=	Cisco 10000 Series IOS EDGE CALEA SERVICES IMAGE
S10KUZ-12.0.26S	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.0.26S=	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.0.27S	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.0.27S=	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.0.30S	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.0.30S=	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.0.31S	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.0.31S=	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.025S	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.025S=	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.028S	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KUZ-12.028S=	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KZ-12.0.18ST	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ-12.0.18ST=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ-12215BX	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ-12215BX=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ-12307XI	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ-12307XI=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1	IOS Edge Services Router
S10KZ1-12.0.21SX	Cisco 10000 Series IOS C10K SERVICE PROVIDER/SECURED SHELL
S10KZ1-12.0.21SX=	Cisco 10000 Series IOS C10K SERVICE PROVIDER/SECURED SHELL
S10KZ1-12.0.22S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.22S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.23S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.23S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER

End-of-Sale Product Part Number	Product Description
S10KZ1-12.0.24S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.24S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.26S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.26S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.27S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.27S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.30S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.30S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.31S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.0.31S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.025S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.025S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.028S	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ1-12.028S=	Cisco 10000 Series IOS EDGE SERVICES ROUTER
S10KZ11-12227SBB	Cisco 10K Series IOS UP TO 8K SUBSCRIBERS
S10KZ11-12227SBB=	Cisco 10K Series IOS UP TO 8K SUBSCRIBERS
S10KZ11-12231SB	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS
S10KZ11-12231SB=	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS
S10KZ11-12233SB	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS
S10KZ11-12233SB=	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS
S10KZ11-12234SB	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS
S10KZ11-12234SB=	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS
S10KZ11A-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER 8K
S10KZ11A-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER 8K
S10KZ11AB-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AB-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-16K
S10KZ11AC-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-32K
S10KZ11AC-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-32K
S10KZ11AC-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-32K
S10KZ11AC-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-32K
S10KZ11AC-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-32K
S10KZ11AC-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-32K
S10KZ11AC-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-32K
S10KZ11AC-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-32K
\$10KZ11AC-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-32K
\$10KZ11AC-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-32K
S10KZ11AD-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-48K

End-of-Sale Product Part Number	Product Description
S10KZ11AD-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AD-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AD-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AD-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AD-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AD-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AD-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AD-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AD-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-48K
S10KZ11AE-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11AE-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 8K-61.5K
S10KZ11B-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER 16K
S10KZ11B-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER 16K
S10KZ11B-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 16K
S10KZ11B-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 16K
S10KZ11B-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 16K
S10KZ11B-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 16K
S10KZ11B-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 16K
S10KZ11B-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 16K
S10KZ11B-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER 16K
S10KZ11B-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER 16K
S10KZ11BC-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BC-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-32K
S10KZ11BD-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-48K
S10KZ11BD-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-48K
S10KZ11BD-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-48K
S10KZ11BD-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-48K
S10KZ11BD-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-48K
S10KZ11BD-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-48K

S10KZ11BD-12234SB	
\$10KZ11BD-12234SB=	
\$10KZ11BD-12307XI         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-48K           \$10KZ11BD-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-48K           \$10KZ11BE-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12215BX=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12231SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12231SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12233SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12233SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12234SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12234SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12307XI         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11BE-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           \$10KZ11C-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K	
S10KZ11BD-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-48K           S10KZ11BE-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12215BX=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12231SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12231SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11C-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K	
S10KZ11BE-12215BX Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12215BX= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12231SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12231SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12233SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12233SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12234SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12234SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12234SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12307XI Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12307XI= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11C-12215BX Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K	
S10KZ11BE-12215BX=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12231SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12231SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11C-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K	
S10KZ11BE-12231SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12231SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11C-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K	
S10KZ11BE-12231SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11C-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11BE-12233SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12233SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11C-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11BE-12233SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12234SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12234SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12307XI Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12307XI= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11C-12215BX Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11BE-12234SB         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12234SB=         Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11BE-12307XI=         Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K           S10KZ11C-12215BX         Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11BE-12234SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12307XI Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12307XI= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11C-12215BX Cisco 10000 Series IOS BROADBAND ROUTER 32K	1
S10KZ11BE-12307XI Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11BE-12307XI= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K  S10KZ11C-12215BX Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11BE-12307XI= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 16K-61.5K S10KZ11C-12215BX Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11C-12215BX Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11C-12215BX= Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11C-12231SB Cisco 10K PRE2 IOS BROADBAND ROUTER 32K	
S10KZ11C-12231SB= Cisco 10K PRE2 IOS BROADBAND ROUTER 32K	
S10KZ11C-12233SB Cisco 10K PRE2 IOS BROADBAND ROUTER 32K	
S10KZ11C-12233SB= Cisco 10K PRE2 IOS BROADBAND ROUTER 32K	
S10KZ11C-12234SB Cisco 10K PRE2 IOS BROADBAND ROUTER 32K	
S10KZ11C-12234SB= Cisco 10K PRE2 IOS BROADBAND ROUTER 32K	
S10KZ11C-12307XI Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11C-12307XI= Cisco 10000 Series IOS BROADBAND ROUTER 32K	
S10KZ11CD-12215BX Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12215BX= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12231SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12231SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12233SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12233SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12234SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12234SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12307XI Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CD-12307XI= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 32K-48K	
S10KZ11CE-12215BX Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12215BX= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12231SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12231SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12233SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12233SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12234SB Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12234SB= Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12307XI Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11CE-12307XI= Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 32K-61.5K	
S10KZ11D-12215BX Cisco 10000 Series IOS BROADBAND ROUTER 48K	

End-of-Sale Product Part Number	Product Description
S10KZ11D-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER 48K
S10KZ11D-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 48K
S10KZ11D-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 48K
S10KZ11D-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 48K
S10KZ11D-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 48K
S10KZ11D-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 48K
S10KZ11D-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 48K
S10KZ11D-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER 48K
S10KZ11D-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER 48K
S10KZ11DE-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11DE-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER UPGRADE 48K-61.5K
S10KZ11E-12215BX	Cisco 10000 Series IOS BROADBAND ROUTER 61.5K
S10KZ11E-12215BX=	Cisco 10000 Series IOS BROADBAND ROUTER 61.5K
S10KZ11E-12231SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 61.5K
S10KZ11E-12231SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 61.5K
S10KZ11E-12233SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 61.5K
S10KZ11E-12233SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 61.5K
S10KZ11E-12234SB	Cisco 10K PRE2 IOS BROADBAND ROUTER 61.5K
S10KZ11E-12234SB=	Cisco 10K PRE2 IOS BROADBAND ROUTER 61.5K
S10KZ11E-12307XI	Cisco 10000 Series IOS BROADBAND ROUTER 61.5K
S10KZ11E-12307XI=	Cisco 10000 Series IOS BROADBAND ROUTER 61.5K
S10KZ11U-12227SBB	Cisco 10K Series IOS UP TO 8K SUBSCRIBERS W/LAWFUL INTERCEPT
S10KZ11U-12227SBB=	Cisco 10K Series IOS UP TO 8K SUBSCRIBERS W/LAWFUL INTERCEPT
S10KZ11U-12231SB	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS W/LAWFUL INTERCEPT
S10KZ11U-12231SB=	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS W/LAWFUL INTERCEPT
S10KZ11U-12233SB	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS W/LAWFUL INTERCEPT
S10KZ11U-12233SB=	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS W/LAWFUL INTERCEPT
S10KZ11U-12234SB	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS W/LAWFUL INTERCEPT
S10KZ11U-12234SB=	Cisco 10K PRE2 IOS UP TO 8K SUBSCRIBERS W/LAWFUL INTERCEPT
S10KZ11U-12307XI	Cisco 10000 Series IOS LAWFUL INTERCEPT
S10KZ11U-12307XI=	Cisco 10000 Series IOS LAWFUL INTERCEPT
SIP-12.0.9SL	CISCO 10000 EDGE SERVICES ROUTER
SIP-12.0.9SL=	CISCO 10000 EDGE SERVICES ROUTER
SL10R2-12.0.7W	LightStream 1010 12.0.7 Maintenance Release
SL10R2-12.0.7W=	LightStream 1010 12.0.7 Maintenance Release (spare)
SREC-12122	Cisco REGEN Series IOS IP
SREC-12122=	Cisco REGEN Series IOS IP

End-of-Sale Product Part Number	Product Description
SREC-12125	Cisco REGEN Series IOS IP
SREC-12125=	Cisco REGEN Series IOS IP
SREC-12127	Cisco REGEN Series IOS IP
SREC-12127=	Cisco REGEN Series IOS IP
SREC-12206	Cisco REGEN Series IP
SREC-12206=	Cisco REGEN Series IP
SREC-12208T	Cisco REGEN Series IP
SREC-12208T=	Cisco REGEN Series IP
SREC-12212	Cisco REGEN Series IP
SREC-12212=	Cisco REGEN Series IP
SREC-12404T	Cisco REGEN Series IP
SREC-12404T=	Cisco REGEN Series IP
SREC-12406T	Cisco REGEN Series IP
SREC-12406T=	Cisco REGEN Series IP
SREC-12409T	Cisco REGEN Series IP
SREC-12409T=	Cisco REGEN Series IP

## **Product Migration Options**

There is no replacement available for the Cisco 10000 Series Routers Software Licenses at this time.

Customers are encouraged to migrate to the Cisco ASR 1000 Series Aggregation Services Routers. Information about this product can be found at: <a href="http://www.cisco.com/en/US/products/ps9343/index.html">http://www.cisco.com/en/US/products/ps9343/index.html</a>.

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

The Cisco Takeback and Recycle program helps businesses dispose properly 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:

http://www.cisco.com/web/about/ac227/ac228/ac231/about\_cisco\_takeback\_recycling.html

## For More Information

For more information about the Cisco ASR 1000 Series Aggregation Services Routers, visit <a href="http://www.cisco.com/en/US/products/ps9343/index.html">http://www.cisco.com/en/US/products/ps9343/index.html</a>, or contact your local account representative.

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

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