

## End-of-Sale and End-of-Life Announcement for the Cisco PGW 2200 Softswitch and Software

EOL7494

Cisco announces the end-of-sale and end-of-life dates for the Cisco PGW 2200 Softswitch and Software. The last day to order the affected product(s) is July 28, 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 PGW 2200 Softswitch and Software

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.	July 29, 2011
<b>End-of-Sale Date</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	July 28, 2012
<b>Last Ship Date: HW</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.	October 26, 2012
<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.	October 27, 2012
<b>End of SW Maintenance Releases Date: App. SW</b>	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.	July 28, 2015
<b>End of Routine Failure Analysis Date: HW</b>	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	July 28, 2013
<b>End of New Service Attachment Date: App. SW, HW</b>	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.	July 28, 2013
<b>End of Service Contract Renewal Date: App. SW, HW</b>	The last date to extend or renew a service contract for the product.	October 26, 2016
<b>Last Date of Support: App. SW, HW</b>	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.	July 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	Replacement Product Part Number	Replacement Product Description	Additional Information
BAMS-12-AC11-2	Redundant Sun Sunfire 120 w/1CPU, 1GB mem, w/Quad Card			
BAMS-12-DC11-2	Redundant Sun Netra 20 120 w/1 CPU, 1 GB mem w/Quad Card			
BAMS-INTERNAL-LAB	BAMS SW License for Internal Cisco Use			

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
BAMS-LIC-ADD	PGW2200 BAMS RTU License Additions	There is currently no replacement product available for this product.		
BAMS-PARTNER-LAB	BAMS SW for Partners	There is currently no replacement product available for this product.		
BAMS-SUNOS-2.6	Sun Solaris v2.6	There is currently no replacement product available for this product.		
BAMS-SW-ONLY	BAMS SW Only System	There is currently no replacement product available for this product.		
BAMS-TEMPORARY	BAMS SW License for Temporary Use	There is currently no replacement product available for this product.		
BAMS-UPG-TO-3.3	BAMS SW Upgrade to 3.3 or higher	There is currently no replacement product available for this product.		
CAB-OEM-S-AC-US	SUN OEM AC Power Cord - US	There is currently no replacement product available for this product.		
CMNM	Cisco MGC Node Manager (MNM) - Use configurator to order	There is currently no replacement product available for this product.		
CMNM-EXPAND	Expansion Class for Cisco MNM	There is currently no replacement product available for this product.		
EGW-7835H-11	EGW 2200 MCS 7835 (HP) Hardware	There is currently no replacement product available for this product.		
EGW-7835H-11=	EGW 2200 MCS 7835 (HP) Hardware Spare	There is currently no replacement product available for this product.		
EGW-7835I-11	EGW 2200 MCS 7835 (IBM) Hardware	There is currently no replacement product available for this product.		
EGW-7835I-11=	EGW 2200 MCS 7835 (IBM) Hardware Spare	There is currently no replacement product available for this product.		
EGW-7845H-21	EGW 2200 MCS 7845 (HP) Hardware	There is currently no replacement product available for this product.		
EGW-7845H-21=	EGW 2200 MCS 7845 (HP) Hardware Spare	There is currently no replacement product available for this product.		
EMS-MNM-KIT-273K9	Cisco MNM 2.7(3) media kit, incl CDs for CEMF,CiscoWorks	There is currently no replacement product available for this product.		
EMS-MNM-KIT-273K9=	Cisco MNM 2.7(3) media kit, incl CDs for CEMF,CiscoWorks	There is currently no replacement product available for this product.		
EMS-MNM-KIT-281K9	Cisco MNM 2.8(1) media kit disks	There is currently no replacement product available for this product.		
EMS-MNM-KIT-281K9=	Cisco MNM 2.8(1) media kit disks	There is currently no replacement product available for this product.		
EMS-MNM-KIT273K9D	Cisco MNM 2.7(3) 30day demo, includes all media kit CDs	There is currently no replacement product available for this product.		
EMS-MNM-KIT273K9D=	Cisco MNM 2.7(3) 30day demo, includes all media kit CDs	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
EMS-MNM-KIT273K9U	Cisco MNM 2.7(3) media kit upgrade requires previous version	There is currently no replacement product available for this product.		
EMS-MNM-KIT273K9U=	Cisco MNM 2.7(3) media kit upgrade requires previous version	There is currently no replacement product available for this product.		
EMS-MNM-KIT281K9U	Cisco MNM 2.8(1) upgrade media requires a previous version	There is currently no replacement product available for this product.		
EMS-MNM-KIT281K9U=	Cisco MNM 2.8(1) upgrade media requires a previous version	There is currently no replacement product available for this product.		
EMS-MNM-LIC-273	Cisco MNM 2.7(3) Right to Use License - for 1k ports	There is currently no replacement product available for this product.		
EMS-MNM-LIC-273-U	Cisco MNM 2.7(3) Right to Use License upgrade - 1k ports	There is currently no replacement product available for this product.		
EMS-MNM-LIC-273-U=	Cisco MNM 2.7(3) Right to Use License upgrade - 1k DS0	There is currently no replacement product available for this product.		
EMS-MNM-LIC-273=	Cisco MNM 2.7(3) Right to Use License - sold in 1k DS0 block	There is currently no replacement product available for this product.		
EMS-MNM-LIC-281	Cisco MNM 2.8(1) Right to Use License - for 1K ports	There is currently no replacement product available for this product.		
EMS-MNM-LIC-281-U	RTU Upgrade no longer required	There is currently no replacement product available for this product.		
EXPAND-PGW2200	EXPAND CLASS DO NOT SELECT ITEMS	There is currently no replacement product available for this product.		
EXPAND-SC2200	Expansion Class for SC2200	There is currently no replacement product available for this product.		
EXPAND-VSC	Expand Class For VSC3010	There is currently no replacement product available for this product.		
FR535XM-SLT-LIC	AS5350XM IOS Integrated SLT License Per Platform	There is currently no replacement product available for this product.		
FR535XM-SLT-LIC=	AS5350XM IOS Integrated SLT License Per Platform	There is currently no replacement product available for this product.		
FR54XM-SLT-LIC	AS5400XM IOS Integrated SLT License Per Platform	There is currently no replacement product available for this product.		
FR54XM-SLT-LIC=	AS5400XM IOS Integrated SLT License Per Platform	There is currently no replacement product available for this product.		
HSI-DEMO	HSI SW License for Demo	There is currently no replacement product available for this product.		
HSI-INTERNAL-LAB	HSI SW License for Internal Cisco Use	There is currently no replacement product available for this product.		
HSI-NO-LIMITS	HSI SW Unrestricted License	There is currently no replacement product available for this product.		
HSI-PARTNER-LAB	HSI SW License for Partners	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
HSI-SW-ONLY	HSI SW ONLY System	There is currently no replacement product available for this product.		
HSI-TEMPORARY	HSI SW License for Temporary Use	There is currently no replacement product available for this product.		
HSI-UPG-TO-4.3	HSI SW Upgrade to 4.3 or higher	There is currently no replacement product available for this product.		
L-MGC-BAMS-RTU	BAMS Right To Use License 2L Call Legs	There is currently no replacement product available for this product.		
L-PGW2200-BAMS	PGW 2200 Billing and Measurement System	There is currently no replacement product available for this product.		
L-PGW2200-FFX	E-Ship, PGW2200, Feature Licenses	There is currently no replacement product available for this product.		
L-SFB22-INAPX	E-Ship, PGW2200, License, CC, INAP Interface	There is currently no replacement product available for this product.		
L-SFB22-IP-IP	E-Ship, PGW2200, License, CC, IP-IP Interface	There is currently no replacement product available for this product.		
L-SFB22-LI	E-Ship, PGW2200, License, CC, LI Interface	There is currently no replacement product available for this product.		
L-SFB22-PBX	E-Ship, PGW2200, License, CC, PBX Interface	There is currently no replacement product available for this product.		
L-SFB22-SIP-I	E-Ship, PGW2200, License, CC, SIP-I Interface	There is currently no replacement product available for this product.		
L-SWP22-CC-250-RTU	PGW2200 TDM RTU License, 250 Ports	There is currently no replacement product available for this product.		
L-SWP22-CCX-RTU	E-Ship, PGW2200 License, CC, TDM, 1K Ports	There is currently no replacement product available for this product.		
L-SWP22-DB1-RTU	E-Ship, PGW2200, License, CC, DB, 1 Million Entries	There is currently no replacement product available for this product.		
L-SWP22-DB10-RTU	E-Ship, PGW2200, License, CC, DB, 10 Million Entries	There is currently no replacement product available for this product.		
L-SWP22-H323-RTU	E-Ship, PGW2200, License, CC, H323, 2K Call Legs	There is currently no replacement product available for this product.		
L-SWP22-SIP-RTU	E-ship, PGW2200, License, CC, 2K Call Legs	There is currently no replacement product available for this product.		
L-SWP22-SX-RTU	E-ship, PGW2200, License, SM, TDM, 1K Ports	There is currently no replacement product available for this product.		
MEM-X4600-16GB	PGW X4600 16GB Memory Module	There is currently no replacement product available for this product.		
MGC-BAMS-RTU	BAMS Right to Use License - sold in 2k Call Leg blocks	There is currently no replacement product available for this product.		
MGC-CMNM	DSO RTU Option for Cisco MNM	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
MGC-LICENSE-DOC	MGC License Document	There is currently no replacement product available for this product.		
MGC-MEM-1GB=	SUN Memory (1 X 1 GB DIMM)	There is currently no replacement product available for this product.		
MGC-SUN-SOLARIS-10	SUN Solaris 10 OS	There is currently no replacement product available for this product.		
MGC-SUNOS-2.6	Sun Solaris v2.6	There is currently no replacement product available for this product.		
MGC-SUNOS-2.6V	Sun Solaris v2.6 w/Sun StorEdge Volume Manager v3.1	There is currently no replacement product available for this product.		
MGC-SUNOS-8	Sun Solaris v8	There is currently no replacement product available for this product.		
MGC-SUNOS-8=	Sun Solaris v8	There is currently no replacement product available for this product.		
MGC-SUNOS-8DS	Sun Solaris V8 with Disk Suite	There is currently no replacement product available for this product.		
MGC-T2K-AC148-2	Dual Netra T2000 Servers (Dual AC) Quad Core, 1 CPU, 8GB Mem	There is currently no replacement product available for this product.		
MGC-T2K-DC148-2	Dual Netra T2000 Servers (Dual DC) 4-Core, 1 CPU, 8GB Mem	There is currently no replacement product available for this product.		
OEM-SERIAL-NUMBER	OEM Server Serial Number Capture	There is currently no replacement product available for this product.		
P22-NW-CC-100K-RTU	PGW 2200 Call Control License for 1k Ports, Ports >=100k	There is currently no replacement product available for this product.		
P22-NW-CC-25K-RTU	PGW 2200 Call Control License for 1k Ports, Ports >=25k	There is currently no replacement product available for this product.		
P22-NW-CC-50K-RTU	PGW 2200 Call Control License for 1k Ports, Ports >=50k	There is currently no replacement product available for this product.		
P22-NW-CC-75K-RTU	PGW 2200 Call Control License for 1k Ports, Ports >=75k	There is currently no replacement product available for this product.		
P22-NW-CC-RTU	PGW 2200 Call Control License, 1k Ports	There is currently no replacement product available for this product.		
P22-NW-S-RTU	PGW 2200 Signaling License, 1k Ports	There is currently no replacement product available for this product.		
PGW22-FF-1K-S-AC	Includes Redundant V210 AC HW, 9.6.1 SW, 1000 Sig RTUs	There is currently no replacement product available for this product.		
PGW22-FF-1K-S-DC	PGW2200 Fully Featured HW+SW+RTU Sig Mode DC Bundle-1K Ports	There is currently no replacement product available for this product.		
PGW22-FF-3K-CC-AC	Includes Redundant AC v210, 9.6.1 SW, 3000 Call Control RTUs	There is currently no replacement product available for this product.		
PGW22-FF-3K-CC-DC	PGW2200 Fully Featured HW+SW+RTU CC Mode DC Bundle-3K Ports	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
PGW22-MP-60-S-AC	PGW Micro POP Bundle for S Mode, up to 1020 Ports AC	There is currently no replacement product available for this product.		
PGW22-MP-60-S-DC	PGW Micro POP Bundle for S Mode, up to 1020 Ports DC	There is currently no replacement product available for this product.		
PGW2200	Cisco PGW 2200 Softswitch	There is currently no replacement product available for this product.		
PGW2200-BAMS	SW Package with Licenses only	There is currently no replacement product available for this product.		
PGW2200-BAMS-NODE	SW Package with Licenses only	There is currently no replacement product available for this product.		
PGW2200-DEMO	PGW 2200 Softswitch SW License for Demo	There is currently no replacement product available for this product.		
PGW2200-FF-LIC-ADD	PGW 2200 FF License Additions	There is currently no replacement product available for this product.		
PGW2200-FFX	Uninstalled PGW 2200 Softswitch System Components	There is currently no replacement product available for this product.		
PGW2200-FFX-SWONLY	Fully Featured PGW 2200 Softswitch System, SW Only	There is currently no replacement product available for this product.		
PGW2200-HSI	PGW22-H.323 SW Package with Licenses only	There is currently no replacement product available for this product.		
PGW2200-HSI-NODE	PGW2200 HSI H.323 Server Interface, Pre-loaded Application	There is currently no replacement product available for this product.		
PGW2200-LIC-SHARED	PGW 2200 Shared Licenses	There is currently no replacement product available for this product.		
PGW2200-LIC-UPGRDS	PGW 2200 License Upgrades for 9.7 or higher	There is currently no replacement product available for this product.		
PGW2200-MP	PGW 2200 Micro POP Softswitch System	There is currently no replacement product available for this product.		
PGW2200-MP-LIC-ADD	PGW 2200 MP License Additions	There is currently no replacement product available for this product.		
PGW2200-MP-SW-ONLY	PGW 2200 Micro POP Softswitch System SW Only	There is currently no replacement product available for this product.		
PGW2200-NO-LIMITS	PGW 2200 Softswitch SW Unrestricted License	There is currently no replacement product available for this product.		
PGW2200-NODE-1	PGW2200 SW Package with Licenses only	There is currently no replacement product available for this product.		
PGW2200-NODE-2	PGW2200, Redundant Node Pre-loaded Application Software	There is currently no replacement product available for this product.		
PGW2200-SLT	PGW 2200 Signaling Link Terminal	There is currently no replacement product available for this product.		
PGW2200-SW-ONLY	Cisco PGW 2200 Softswitch (Software Only)	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
PGW2200-SWK9	PGW 2200 Software Add-On Security Extentios (K-9)	There is currently no replacement product available for this product.		
PGW2200-TEMP	PGW 2200 Softswitch SW License for Temporary Use	There is currently no replacement product available for this product.		
PGW2200-UPG-TO-9.7	PGW 2200 SW Upgrade to 9.7 or Higher	There is currently no replacement product available for this product.		
PGW2200-VM-TO-9.7	PGW 2200 VM SW Upgrade to 9.7 or Higher	There is currently no replacement product available for this product.		
PGW22K-INTERNL-LAB	PGW 2200 Softswitch SW License for Internal Cisco Use	There is currently no replacement product available for this product.		
PGW22K-PARTNER-LAB	PGW 2200 Softswitch SW License for Partners	There is currently no replacement product available for this product.		
SC2200-MICRO-BUN	Cisco SC2200 Signaling Control MicroPOP Bundle	There is currently no replacement product available for this product.		
SFB22-CC-9.7.3	PGW 2200 Application License and Software 9.7(3) on CD	There is currently no replacement product available for this product.		
SFB22-CC-9.8.1	PGW 2200 Application License and Software 9.8(1) on CD	There is currently no replacement product available for this product.		
SFB22-CUST	PGW Special Feature Development	There is currently no replacement product available for this product.		
SFB22-INAPX	PGW 2200 INAP Interface Right-to-Use License	There is currently no replacement product available for this product.		
SFB22-INAPX=	PGW 2200 INAP Interface Right-to-Use License	There is currently no replacement product available for this product.		
SFB22-IP-IP	PGW 2200 IP-IP GW Interface Right-To-Use License	There is currently no replacement product available for this product.		
SFB22-LI	PGW 2200 Legal Intercept Interface Right-to-Use License	There is currently no replacement product available for this product.		
SFB22-MP-CC-9.7.3	PGW 2200 MP Application Software Ver 9.7(3) on CD	There is currently no replacement product available for this product.		
SFB22-PBX	PGW 2200 PBX Interface (DPNSS/QSIG) Right-to-Use License	There is currently no replacement product available for this product.		
SFB22-PRIX	PGW 2200 PRI Backhaul Right-to-Use License (Call Control)	There is currently no replacement product available for this product.		
SFB22-PRIX=	PGW 2200 PRI Backhaul Right-to-Use License (Call Controll)	There is currently no replacement product available for this product.		
SFB22-SIP-I	PGW 2200 SIP-I Interface License	There is currently no replacement product available for this product.		
SFB22-SS7	PGW 2200 SS7 Interface Right-to-Use License	There is currently no replacement product available for this product.		
SFB22-SWO-CC-9.7.3	Fully Featured PGW 2200 Base Application Software Ver 9.7(3)	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
SFB22-SWO-MP-9.7.3	Micro POP PGW 2200 Base Application Software Ver 9.6(1)	There is currently no replacement product available for this product.		
SFB22-UPG-CC-9.7.3	PGW 2200 Application S/W Upgrade from Legacy to 9.7(3) on CD	There is currently no replacement product available for this product.		
SFB22-UPG-CC-9.8.1	PGW 2200 Application Software Upgrade from 9.7 to 9.8 on CD	There is currently no replacement product available for this product.		
SFB22-UPG-DPNSS	Upgrade Existing DPNSS Interface License	There is currently no replacement product available for this product.		
SFB22-UPG-INAP	Upgrade Existing INAP Interface License	There is currently no replacement product available for this product.		
SFB22-UPG-LAB-RTU	PGW 2200 Lab Interface and RTU License Upgrade	There is currently no replacement product available for this product.		
SFB22-UPG-LAB-RTU=	PGW 2200 Lab Interface and RTU License Upgrade	There is currently no replacement product available for this product.		
SFB22-UPG-QSIG	Upgrade Existing QSIG Interface License	There is currently no replacement product available for this product.		
SFB22-UPG-SIP	# of existing SIP call legs connected in 2K blocks	There is currently no replacement product available for this product.		
SFB22-UPG-VM-9.7.3	PGW 2200 VM Application SW Upgrade to Ver 9.7(3) on CD	There is currently no replacement product available for this product.		
SFB22EGW-K9-1.1.1	EGW 2200 Application Software Ver 1.1.1	There is currently no replacement product available for this product.		
SFB22EGW-K9-1.1.1=	EGW 2200 Application Software Ver 1.1.1 Spare	There is currently no replacement product available for this product.		
SFBALRMSW-112X	Alarms Card SW kit used for t1120 w Sol 2.6	There is currently no replacement product available for this product.		
SFBBA-3.3	BAMS Application SW V 3.30 on CD	There is currently no replacement product available for this product.		
SFBBA-SWO-3.30	BAMS Application Software V 3.30 on CD	There is currently no replacement product available for this product.		
SFBBA-UPG-3.3	BAMS Application Software V 3.3 on CD	There is currently no replacement product available for this product.		
SFBHSI-4.3	HSI Application Software and License for HSI Rel 4.3	There is currently no replacement product available for this product.		
SFBHSI-SWO-4.3	HSI Application Software V 4.3 supporting PGW 9.7	There is currently no replacement product available for this product.		
SFBHSI-UPG-4.3	HSI Application Software V 4.3 supporting PGW 9.7 and above	There is currently no replacement product available for this product.		
SLTTCE2-12208T-SO=	SLT Spare for PGW	There is currently no replacement product available for this product.		
SSLTTCE2-12208T	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	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
SSLTTCE2-12208T-SO	Cisco Signaling Link Terminal (Software Only)	There is currently no replacement product available for this product.		
SSLTTCE2-12208T=	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
SSLTTCE2-12210	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
SSLTTCE2-12210=	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
SSLTTCE2-12211T	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
SSLTTCE2-12211T=	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
SSLTTCE2-12215T	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
SSLTTCE2-12215T=	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
SSLTTCE2-12405	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
SSLTTCE2-12405=	Cisco SLT Series IOS SS7 SIGNALING LINK TERMINATION	There is currently no replacement product available for this product.		
STCE2-12.0.7XR	IOS (12.0.7XR) FOR SS7 SLT CONFIGURATION OF 2611	There is currently no replacement product available for this product.		
STCE2-12.1.3T	IOS (12.1.3T) FOR SS7 SLT CONFIGURATION OF	There is currently no replacement product available for this product.		
STCE2-12.1.3T=	IOS (12.1.3T) FOR SS7 SLT CONFIGURATION OF	There is currently no replacement product available for this product.		
STCE2-12.2.8T1	IOS (12.2.8T1) FOR SS7 SLT CONFIGURATION OF 2611/2651	There is currently no replacement product available for this product.		
SW-PGW-2200-CDV=	PGW 2200 custom development	There is currently no replacement product available for this product.		
SW-VSC2700-V1.0	Virtual Switch Software, V1.0 - BASE, 200 DS0s included	There is currently no replacement product available for this product.		
SWP22-ASAP-RTU	SC2200 Universal Port Right To Use License-sold in 1k blocks	See the Product Migration Options section below for detailed information on replacing this product.		
SWP22-CC-250-RTU	PGW2200 TDM RTU License, 250 Ports	There is currently no replacement product available for this product.		
SWP22-CC-25K-RTU	PGW 2200 Call Control License for 1k Ports, Ports >=25k	There is currently no replacement product available for this product.		
SWP22-CCX-250-RTU	PGW2200 TDM RTU License, 250 Ports	There is currently no replacement product available for this product.		
SWP22-CCX-RTU	PGW 2200 Call Control Mode RTU License, 1k Ports (DS0s)	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
SWP22-CCX-RTU=	PGW 2200 (Call Control) Voice or Dial RTU License, 1k Ports		There is currently no replacement product available for this product.	
SWP22-DB1-RTU	PGW 2200 DataBase: 1 Mil Entry RTU		There is currently no replacement product available for this product.	
SWP22-DB10-RTU	PGW 2200 Database 10 Mil Entry RTU		There is currently no replacement product available for this product.	
SWP22-DIAL-RTU-C	PGW2200 Dial Access Right to Use Lic (China)		There is currently no replacement product available for this product.	
SWP22-EGW-E-OPT	SWP22-EGW-E1-RTU License expand with HW		There is currently no replacement product available for this product.	
SWP22-EGW-T-OPT	SWP22-EGW-T1-RTU License expand with HW		There is currently no replacement product available for this product.	
SWP22-H323-RTU	PGW 2200 H.323 Per Call leg Run Time License, 2k Call Legs		There is currently no replacement product available for this product.	
SWP22-H323-UNL	PGW 2200 H.323 Run Time License, Unlimited Call Legs		There is currently no replacement product available for this product.	
SWP22-H323-UNL=	PGW 2200 H.323 Run Time License, Unlimited Call Legs		There is currently no replacement product available for this product.	
SWP22-ISUP-BTS-5K=	PGW 2200 ISUP Interface for BTS 5K RTU - 650 DSO		There is currently no replacement product available for this product.	
SWP22-MP-CC-RTU	PGW 2200 MP Call Control Mode RTU License (Voice or Dial)		There is currently no replacement product available for this product.	
SWP22-MP-H323-RTU	Micro POP PGW 2200 H.323 Per Call leg Run Time RTU License		There is currently no replacement product available for this product.	
SWP22-MP-S-RTU	PGW 2200 Signaling Mode License (Voice or Dial)		There is currently no replacement product available for this product.	
SWP22-MP-SIP-RTU	PGW 2200 MP SIP Per Call leg Run Time RTU License		There is currently no replacement product available for this product.	
SWP22-SIG-TO-CC	PGW 2200 Upgrade 1K TDM Ports from SIG to Call Control		There is currently no replacement product available for this product.	
SWP22-SIP-RTU	PGW 2200 SIP Per Call leg Run Time License, 2k Call Legs		There is currently no replacement product available for this product.	
SWP22-SIP-UNL	PGW 2200 SIP Run Time License, Unlimited Call Legs		There is currently no replacement product available for this product.	
SWP22-SIP-UNL=	PGW 2200 SIP Run Time License, Unlimited Call Legs		There is currently no replacement product available for this product.	
SWP22-SX-RTU	PGW 2200 Signaling Mode TDM RTU License, 1k Ports (DS0s)		There is currently no replacement product available for this product.	
SWP22-SX-RTU=	PGW 2200 (Signaling) Voice or Dial RTU License, 1k Ports		There is currently no replacement product available for this product.	
SWP22-UPG-CC-RTU	# of Existing TDM CC RTUs in 1000 DS0 Blocks		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
SWP22-UPG-H323-RTU	# of existing H323 call legs connected in 2K blocks	There is currently no replacement product available for this product.		
SWP22-UPG-S-RTU	# of Existing TDM S RTUs in 1000 DS0 Blocks	There is currently no replacement product available for this product.		
SWP22-UPG-VM-S-RTU	# of Existing VM S RTUs in 60 DS0 Blocks	There is currently no replacement product available for this product.		
SWP22-VOICE-RTU	SC/PGW2200 Voice Right to Use License - sold in 1k blocks	There is currently no replacement product available for this product.		
SWP22-VOICE-RTU=	SC/PGW2200 Voice Right to Use License - sold in 1k blocks	There is currently no replacement product available for this product.		
TCMT-S-120-24=	SUN 24in Rack Mounting Kit for 120	There is currently no replacement product available for this product.		
TCRM-S-DAT3	SUN 12GB 4mm DDS-3 Internal Tape Drive	There is currently no replacement product available for this product.		
TCRM-S-DAT3=	SUN 12GB 4mm DDS-3 Internal Tape Drive	There is currently no replacement product available for this product.		
TCSLT-AC-11	Signaling Link Terminal (AC) for Cisco 2611XM-AC	There is currently no replacement product available for this product.		
TCSLT-AC-51	Signaling Link Terminal (AC) for Cisco 2651XM-AC	There is currently no replacement product available for this product.		
TCSLT-DC-11	Signaling Link Terminal (DC) for Cisco 2611XM-DC	There is currently no replacement product available for this product.		
TCSLT-DC-51	Signaling Link Terminal (DC) for Cisco 2651XM-DC	There is currently no replacement product available for this product.		
TRN-BAM-CFG	1 day TOI for BAMS price per class 12 student max	There is currently no replacement product available for this product.		
TRN-OCL-TSW	Cisco OptiCall Troubleshooting Workshop	There is currently no replacement product available for this product.		
TRN-PRI-CFG	PGW Call Control Product Training	There is currently no replacement product available for this product.		
TRN-VSC30-OVW=	VSC3000 Product Training	There is currently no replacement product available for this product.		
U22-MAINT-7.4.12=	SC2200 Maint Upgrade to 7.4.12	There is currently no replacement product available for this product.		
U22-MAJOR-7.4.12=	SC2200 Major Upgrade To 7.4.12	There is currently no replacement product available for this product.		
UP22-CC-RTU	PGW 2200 App Upgrade (Signaling to Call Control) 1k Ports	There is currently no replacement product available for this product.		
UP22-VOICE-RTU	MGC SW Upgrade 7.4(x) to 9.2(x), 1k blocks per RTU (Voice)	There is currently no replacement product available for this product.		
UP22-VOICE-RTU=	MGC SW Upgrade 7.4(x) to 9.2(x), 1k blocks per RTU (Voice)	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
VSC2700-E1	Virtual Switch, E1 Interface Card Option	There is currently no replacement product available for this product.		
VSC2700-E1=	Virtual Switch, E1 Interface Card Spare	There is currently no replacement product available for this product.		
VSC2700-E1T1-FO	Virtual Switch, E1T1 Failover Card	There is currently no replacement product available for this product.		
VSC2700-E1T1-FO=	Virtual Switch, E1T1 Failover Card Spare	There is currently no replacement product available for this product.		
VSC2700-IP	Virtual Switch, IP Interface Card Option	There is currently no replacement product available for this product.		
VSC2700-IP=	Virtual Switch, IP Interface Card Option	There is currently no replacement product available for this product.		
VSC2700-T1	Virtual Switch, T1 Interface Card Option	There is currently no replacement product available for this product.		
VSC2700-T1=	Virtual Switch, T1 Interface Card Spare	There is currently no replacement product available for this product.		
XWF-MW22-CT=	9.3(2) upgrade for 7.4(x) customer not deployed	There is currently no replacement product available for this product.		
Z-SFB22-UPG-CC-9.7	Zero Dollar PGW Upgrade to 9.7, ONLY for SAS customers	There is currently no replacement product available for this product.		
Z-SFB22-UPG-CC-9.8	Zero Dollar PGW Upgrade to 9.8, ONLY for SAS customers	There is currently no replacement product available for this product.		
Z-SFBHSI-4.3	Zero Dollar (ONLY for SAS Cust) HSI App SW, Lic HSI Rel4.3	There is currently no replacement product available for this product.		

## Product Migration Options

There is no replacement available for the Cisco PGW 2200 Softswitch and Software at this time.

Cisco partner reference-sell products are available for your consideration. Customers are encouraged to work with a Cisco partner or the Cisco account team to purchase appropriate replacement products.

Cisco HUCS/HCS customers are requested to work with the Cisco account team for support and migration options.

Customers may be able to use the Cisco Technology Migration Program (TMP) where applicable to trade-in eligible products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, customers should work with their Cisco Partner or Cisco account team. Cisco Partners can find additional TMP information on Partner Central at [http://www.cisco.com/web/partners/incentives\\_and\\_promotions/tmp.html](http://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase the Cisco PGW 2200 Softswitch and Software through the Cisco Certified Refurbished Equipment program. Refurbished units may be available in limited supply for sale in certain countries on a first-come, first-served basis until the Last Date of Support has been reached. For information about the Cisco Certified Refurbished Equipment program, go to: <http://www.cisco.com/go/eos>.

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](http://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:

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

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

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

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

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

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