PRODUCT AND SERVICES BULLETIN External Announcement

ISSUED: January 19, 2018



VX900C End of Life Notification

This serves as the end of life announcement for the Ribbon VX900C. The VX900C will proceed to an End of Sale, then to an End of Support status, per the dates outlined below. All efforts will be made to honor all orders placed prior to the Last Order date. Be advised that there may be supply constraints and as such, customers are urged to order as soon as possible to assure their needs are met.

All units available under the last time buy program are available on a first come, first serve basis. Any quotes / orders / solicitations will be accepted by sales only on confirmation of product availability.

The replacement for the Ribbon VX900C will be the Ribbon SBC series – SBC 1000, SBC 2000, SBC 5000, SBC 7000, as well as the virtual SBC SWe and SBC SWe Lite.

This document outlines the End of Product Sale plan and timelines for the VX900C product line. Please contact your Ribbon sales representative or Ribbon Channel Account Manager regarding the availability of the new solutions and for any further queries.

EOL PRODUCT CODES

EOL Product Code	Description
SH-CAB-4SER-DTE-16	VX,SERIAL CABLE,4 PORT SERIAL EIA-530 DTE
SIT-OAD-40ER-DTE-10	BREAKOUT CABLE,16 INCH LENGTH
SH-CAB-4SER-DTE-24	VX,SERIAL CABLE,4 PORT SERIAL EIA-530 DTE
	BREAKOUT CABLE,24 INCH LENGTH
SH-CAB-4SER-DTE-42	VX,SERIAL CABLE,4 PORT SERIAL EIA-530 DTE
	BREAKOUT CABLE,42 INCH LENGTH
	VX,SERIAL CABLE,4 PORT SERIAL EIA-530 DTE
SH-CAB-4SER-DTE-42A	BREAKOUT CABLE, 42 INCH LENGTH , MARKED PER
	CUSTOMER
SH-CAB-4SER-DTE-72	VX,SERIAL CABLE,4 PORT SERIAL EIA-530, DTE
011 011 10 10 11 11 12 12	BREAKOUT CABLE,72 INCH LENGTH
SH-CAB-1SER-DTE-72A	VX,SERIAL CABLE,1 PORT BREAKOUT FOR 4 PORT
CIT OND TOLIN DIE 72N	CARD, EIA-530,DTE BREAKOUT,72 INCH LENGTH
SH-CAB-DTE-DCE	VX,SERIAL ADAPTER,EIA530 DTE TO DCE CROSSOVER
OTT OND DIE DOE	ADAPTER
SH-CAB-DTE-DTE-TT	VX,SERIAL ADAPTER,EIA530 DTE TO DTE-TT
OH-OAD-DIE-DIE-TI	CROSSOVER ADAPTER
SH-PCI-4SER-A	MODULE,SERIAL INTERFACE,4-PORT,VX
SH-PCI-4SER-UPG	MODULE,SERIAL INTERFACE,4-PORT,UPG,VX
SH-PCI-4SER-UPG-D	MODULE,SERIAL INTERFACE,4-PORT,UPG,VX
SH-FPCI-4SER-A	MODULE, SERIAL INTERFACE, 4-PORT WITH PCI
30-FPCI-43ER-A	CLOCKING EXTENDER, VX,ROHS-6

SH-PCI-ENCR-MOD-A	VX 900/1200/1800, VX SECURITY ACCELERATOR MODULE,INCLUDES LICENSE FOR IPSEC,SVTP,SRTP
SIPFA8B	VX,VOICE MODULE,8 PORT ANALOG FXS WITH DSPS
SIPFA8B-R	VX,VOICE MODULE,8 PORT ANALOG FXS WITH DSPS, ROHS-2
SIPFTE1B	VX,VOICE MODULE,PCI,1 T1/E1
SIPFTE1B-S	VX,SECURE VOICE MODULE,PCI,1 T1/E1
SIPFTE1B-R	VX,VOICE MODULE,PCI,1 T1/E1, ROHS-2
SIPFTE1B-S-R	VX,SECURE VOICE MODULE,PCI,1 T1/E1, ROHS-2
SIPFTE2B	VX,VOICE MODULE,PCI,2 T1/E1
SIPFTE2B-S	VX,SECURE VOICE MODULE,PCI,2 T1/E1
SIPFTE2B-R	VX,VOICE MODULE,PCI,2 T1/E1, ROHS-2
SIPFTE2B-S-R	VX,SECURE VOICE MODULE,PCI,2 T1/E1, ROHS-2
SIPFTE4B	VX,VOICE MODULE,PCI,4 T1/E1
SIPFTE4B-S	VX,SECURE VOICE MODULE,PCI,4 T1/E1
SIPFTE4B-R	VX,VOICE MODULE,PCI,4 T1/E1, ROHS-2
SIPFTE4B-S-R	VX,SECURE VOICE MODULE,PCI,4 T1/E1, ROHS-2
SIPFTE4B-4CARDS	FOUR CARDS OF VX, VOICE MODULE, PCI, 4 T1/E1
SIPFA8C	VX, VOICE MODULE, 8 PORT ANALOG FXS WITH DSPS
SIPFTE1C	VX, VOICE MODULE, PCI, 1 T1/E1
SIPFTE1C-S	VX, SECURE VOICE MODULE, PCI, 1 T1/E1
SIPFTE2C	VX, VOICE MODULE, PCI, 2 T1/E1
SIPFTE2C-S	VX, SECURE VOICE MODULE, PCI, 2 T1/E1
SIPFTE4C	VX, VOICE MODULE, PCI, 4 T1/E1
SIPFTE4C-S	VX, SECURE VOICE MODULE, PCI, 4 T1/E1
VX900	VX900 CHASSIS, PCI,CPU, AC
VX900-1T1/E1	VX900 IP Bundle with 1xT1/E1. 30 SIP calls, VXVue and Advanced SIP
VX900-1T1/E1-E	VX900 IP BUNDLE WITH 1 TDM I/F.30 CAS,30 ISDN,30 SIP CALLS.VXVUE
VX900-1T1/E1-R	VX900 IP BUNDLE WITH 1XT1/E1. 30 SIP CALLS, VXVUE AND ADVANCED SIP
VX900-1T1/E1-V150	VX900 IP BUNDLE OF 1T1/E1.30 CAS,30 ISDN,30 SIP CALLS.VXVUE/SIP FEAT INCL REG,V.150 SW 12 CALLS
VX900-2T1/E1	VX900 IP Bundle with 2xT1/E1. 60 SIP calls, VXVue and Advanced SIP
VX900-2T1/E1-E	VX900 IP BUNDLE WITH 2 TDM I/F.60 CAS,60 ISDN,60 SIP CALLS.VXVUE
VX900-2T1/E1-R	VX900 IP BUNDLE WITH 2XT1/E1. 60 SIP CALLS, VXVUE AND ADVANCED SIP
VX900-2T1/E1-V150E	VX900 IP BUNDLE OF 2T1/E1.60 CAS,60 ISDN,60 SIP CALLS.VXVUE/SIP FEAT INCL REG,V.150 SW 12 CALLS
VX900-4T1/E1	VX900 IP Bundle with 4xT1/E1. 120 SIP calls, VXVue and Advanced SIP

VX900-4T1/E1-E	VX900 IP BUNDLE WITH 4 TDM I/F.120 CAS, 120 ISDN, 120 SIP CALLS, VXVUE
VX900-4T1/E1-R	VX900 IP BUNDLE WITH 4XT1/E1. 120 SIP CALLS, VXVUE AND ADVANCED SIP
VX900-4T1/E1-V150E	VX900 IP BUNDLE OF 4T1/E1.120CAS,120ISDN,120SIP CALLS.VXVUE/SIP FEAT INCL REG,V.150SW 48 CALLS
VX900-6T1/E1	VX900 IP Bundle with 6xT1/E1. 180 SIP calls and VXVue
VX900-6T1/E1-E	VX900 IP BUNDLE WITH 6 TDM I/F.180 CAS, 18 ISDN, 18 SIP CALLS, VXVUE
VX900-6T1/E1-R	VX900 IP BUNDLE WITH 6XT1/E1. 180 SIP CALLS AND VXVUE
VX900-6T1/E1-V150E	VX900 IP BUNDLE OF 6T1/E1.180CAS,180ISDN,180SIP CALLS.VXVUE/SIP FEAT INCL REG,V.150SW 60 CALLS
VX900-8T1/E1	VX900 IP Bundle with 8xT1/E1. 240 SIP calls and VXVue
VX900-8T1/E1-E	VX900 IP BUNDLE WITH 8 TDM I/F.240 CAS,240 ISDN,240 SIP CALLS.VXVUE
VX900-8T1/E1-R	VX900 IP BUNDLE WITH 8XT1/E1. 240 SIP CALLS AND VXVUE
VX900-8T1/E1-V150E	VX900 IP BUNDLE OF 8T1/E1.240CAS,240ISDN,240SIP CALLS.VXVUE/SIP FEAT INCL REG,V.150SW 96 CALLS
VX900C-CPUFAN-SPARE	Replacement CPU Fan for VX900C
VX900C-FAN-SPARE	Replacement Chassis Fan for VX900C
VX900C-FLASH-SPARE	Replacement Flash Module for VX900C
VX900C-HDD-SPARE	Replacement Hard Disk Drive for VX900C
VX900C-MEM-SPARE	Replacement Memory Module for VX900C
VX900C-PSU-SPARE	Replacement Power Supply Module for VX900C
VX900C-ACCY-KIT	VX900C ACCESSORY KIT OF FACEPLATES AND HARDWARE
VX900C-BLANK-FRONT	PANEL, FRONT, BLANK, VX900C REV .003 CHASSIS, ROHS6
VX900C-BLANK-FRONT-A	PANEL, FRONT, BLANK, VX900C REV .002 CHASSIS, ROHS6
VX900C-BLANK-REAR	PANEL, REAR, BLANK, VX900C, ROHS6
VX900-SDD-B	VX900 Demarcation Device, No TDM. supports 60 SIP calls, VXVue and Advanced SIP
VX900-LABEL-AF	VX900 LABEL WITH PN, CAGE CODE AND SERIAL NUMBER
VX900C-PANEL-1	PANEL, REAR, ONE PORT, VX900C, ROHS6
VX900C-PANEL-2	PANEL, REAR, 2 PORT, VX900C, ROHS6
VX900C-PANEL-4	PANEL, REAR, 4 PORT, VX900C, ROHS6
VX900C-PANEL-8	PANEL, REAR, 8 PORT, FXS, VX900C, ROHS6
VX900C-RACKMOUNT	RACKMOUNT KIT, VX900C, ROHS6
VX1800-REM-INT-SPAREKIT	KIT, VX1800, REMOTE SPARES, INTERNATIONAL ONLY
VX-CAB-E1/T1-5	CABLE,T1/E1 EXTENSION,UTP, STRAIGHT,5.5IN,M/F, CAT5E, ROHS-6

VX-CAB-FXS	Power cable for FXS card, 24 inch length for VX System, RoHS-6
VX-CBL	CBL,ASSY,50 PIN,8 RJ45,VX
VX-ADNS-SEA	VX900C ADNS BUNDLE WITH 5.2 CODE FOR SHIP AND SUB SITES AND 25 FNBDT V.150 CALLS
VX-ADNS-SHORE	VX900C ADNS BUNDLE WITH 5.2 CODE FOR SHORE AND BCA SITES AND 50 FNBDT V.150 CALLS
SWSIPADV	Advanced SIP security license with (SIP registrar, registrant, proxy-like functions)
SIPSTSC/V.150-NodeUpgrade	VX900/1800 V.150 SW license (25 licenses) when FNBDT licenses are already purchased
SIPSTSC/V150-25	VX900/1800 V.150 SW LICENSE, INITIAL 25 CALLS
SIPSTSC/V150-IUPG-25	VX900/1800 V.150 SW LICENSE, Subsequent 25 CALLS
SIPSUFNBDT	PORT LICENSE FOR SEC AND FNBDT,UP TO 25 CALLS
SIPSUFNBDT-IUPG-25	VX900/VX1800,ADD 25 CALL SEC LICENSE
SIPSWMWI	License for Message Waiting Indicator applications
SIPSWIPV6	LICENSE FOR ENABLING IPV6 ON THE VX PLATFORMS ON WIN7
SWGATEPNA	VXGATE ACCESS LICENSE
SWGATEPNA-MEDIA	VXgate Media CD - Includes Time sync (Orderable with SWGATEPNA on VX4.4.4 and later only)
SWMLPP-M	MLPP License for VX1800
SWMLPP-S	MLPP License for VX400, VX900T, VX900 and VX1200
SWMSEGW	Enhanced GW with SRTP includes first 60 SRTP licenses
SWMSEGW-INC	Enhanced GW next 30 SRTP licenses
SW-LIC-SRTP	SRTP UNLIMITED LICENSE FOR VX900C
SWRFC4040	RFC4040 license for all VX platforms. Includes unlimited RFC4040 calls
SWSIP-30	30 SIP Channel Pack
SWSIP-60	60 SIP Channel pack
SWVUEPNA	VXVUE,NMS SUITE PER NODE LICENSE
SWVUEPNA-MEDIA	VXvue Media CD (Orderable with SWVUEPNA on VX4.4.4 and later only)
UPGSIPSW-EXT	Protocol upgrade for VX1200 and VX1800 SIP Bundles
UPGSWVUE	UPGRADE,VXVUE,ADD MORE LICENSE SUPPORT PER NODE
SIPSW-BASE-W-490	VX, R4.9 SW, BSP Only, Windows 7
SIPSW-BASE-W-520	VX, R5.2 SW, BSP Only, Windows 7
SIPSW-EXT-W-490	VX, R4.9 SW, BSP, H.323, and SIP, Windows 7
SIPSW-EXT-W-520	VX, R5.2 SW, BSP, H.323, and SIP, Windows 7
SWBSP-120	120 BSP /BESTFLOW CHANNEL PACK
SWH323-120	120 H.323 CHANNEL PACK
SWSIP-120	120 SIP CHANNEL PACK
UPGSWPA	VX,SW ADDITIONAL PROTOCOL UPG,SIP AND H.323

UPG-VX-BASE-SW	ONE TIME SW UPGRADE, VX SYSTEMS WITH BSP ONLY
UPG-VX-EXT-SW	ONE TIME SW UPGRADE, VX SYSTEMS WITH BSP, SIP,
	AND H.323 2,450
018364	CORDSET, AUSTRALIA, SAA/3-H05VVF3G1,00-C13, 2.5 M,
010304	10A/250V, ROHS-6
018485	CORDSET,CONTINENTAL EUROPE,CEE77-HO5VV-
	3G1.00MM-CEE13,10A/220V, 2.5M,ROHS-6
019312	CORDSET,UNITED
	KINGDOM,10A/250V,BS1363A,H05VVF3G1,00-C13,2.5
	M,ROHS-6
025384	CORDSET,INDIA SOUTH AFRICA,BS546-H05VVF3G1,00-
	C13,2.5 M,10A/250V,ROHS-6
033694	CORDSET, USA, NEMA 5-15P - 3X16 AWG SVT - C13, 8 FT,
	CEE COLORS, 13A/125V,ROHS-6
037135	CORDSET, JAPAN, NEMA 5-15 - 3 X .75MM - C13, 7A, 2M,
	ROHS-6

RIBBON PRODUCT LIFE CYCLE DATES

Milestone	Date
End of Product Sale Announcement: Date on which Ribbon has sent out	18-January-2018
and announced the End of Product Announcement	
Last Quote Date: Date on which the affected product codes are no longer	01-July-2018
quotable in the Ribbon systems (Quotes valid for 90 days)	
Last Order Date: Date on which the affected products are no longer	01-October-2018
orderable	
Last Ship Date/Manufacturer's Discontinuance: Date on which the products	31-March-2019
can no longer be shipped from Ribbon	
End of Support Life: Date in which the product can no longer be supported	31-March-2024
by Ribbon —calls to Ribbon level 1 no longer supported, no RMA.	

FAQs

Frequently Asked Questions	Answer
Can customers in	No – This announcement is in conjunction with the announcement made
EMEA and APAC still	earlier in February where VX900C End of Product Sale date for EMEA and
buy VX900?	APAC customers was mentioned.
Will Ribbon support	Ribbon will continue to support existing customers through the support
existing customers?	period outlined above.
Can I expand my	New Software licenses, chassis and feature cards may be purchased until
current installation?	the last order date above.

Major System	VX
Sub System	VX900C
Hardware	Υ

Firmware	Υ
Software	Υ
Plug-in	N
NEW PRODUCT CODE	N/A
NEW FIRMWARE CODE	N/A
OLD PRODUCT CODE	SH-CAB-4SER-DTE-16 SH-CAB-4SER-DTE-24 SH-CAB-4SER-DTE-42 SH-CAB-4SER-DTE-42 SH-CAB-4SER-DTE-72 SH-CAB-1SER-DTE-72 SH-CAB-1SER-DTE-72A SH-CAB-DTE-DCE SH-CAB-DTE-DCE SH-CAB-DTE-DTE-TT SH-PCI-4SER-A SH-PCI-4SER-UPG SH-PCI-4SER-UPG-D SH-FPCI-4SER-A SH-PCI-ENCR-MOD-A SIPFA8B SIPFTE1B SIPFTE1B SIPFTE1B-S SIPFTE2B-S SIPFTE2B-S SIPFTE2B-S SIPFTE2B-S SIPFTE2B-S SIPFTE4B-S SIPFTE4C-S SIPFTE4C SIPFTE4C-S VX900 VX900-1T1/E1-E VX900-2T1/E1-E VX900-2T1/E1-E VX900-2T1/E1-E VX900-2T1/E1-E

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VX900-2T1/E1-V150E
VX900-4T1/E1
VX900-4T1/E1-E
VX900-4T1/E1-R
VX900-4T1/E1-V150E
VX900-6T1/E1
VX900-6T1/E1-E
VX900-6T1/E1-R
VX900-6T1/E1-V150E
VX900-8T1/E1
VX900-8T1/E1-E
VX900-8T1/E1-R
VX900-8T1/E1-V150E
VX900C-CPUFAN-SPARE
VX900C-FAN-SPARE
VX900C-FLASH-SPARE
VX900C-HDD-SPARE
VX900C-MEM-SPARE
VX900C-PSU-SPARE
VX900C-ACCY-KIT
VX900C-BLANK-FRONT
VX900C-BLANK-FRONT-A
VX900C-BLANK-REAR
VX900-SDD-B
VX900-LABEL-AF
VX900C-PANEL-1
VX900C-PANEL-2
VX900C-PANEL-4
VX900C-PANEL-8
VX900C-RACKMOUNT
VX1800-REM-INT-SPAREKIT
VX-CAB-E1/T1-5
VX-CAB-FXS
VX-CBL
VX-ADNS-SEA
VX-ADNS-SHORE
SWSIPADV
SIPSTSC/V.150-NodeUpgrade
SIPSTSC/V150-25
SIPSTSC/V150-IUPG-25
SIPSUFNBDT
SIPSUFNBDT-IUPG-25
SIPSWMWI
SIPSWIPV6
SWGATEPNA
SWGATEPNA-MEDIA
SWMLPP-M
SWMLPP-S
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SWMSEGW-INC

	OW LIO OPTP
	SW-LIC-SRTP
	SWRFC4040
	SWSIP-30 SWSIP-60
	SWVUEPNA
	SWVUEPNA-MEDIA
	UPGSIPSW-EXT
	UPGSWVUE
	SIPSW-BASE-W-490
	SIPSW-BASE-W-520
	SIPSW-EXT-W-490
	SIPSW-EXT-W-520
	SWBSP-120
	SWH323-120
	SWSIP-120
	UPGSWPA
	UPG-VX-BASE-SW
	UPG-VX-EXT-SW
	018364 018485
	019312
	025384
	033694
	037135
OLD FIRMWARE CODE	N/A
NEW CLEI CODE	N/A
OLD CLEI CODE	N/A
ASSOCIATED PRODUCTS	N/A
DRAWING NUMBER	N/A
REFERENCE DRAWINGS	N/A
CHANGE CLASSIFICATION	D
REASON FOR CLASS	EOPS Notice
Vacant	
REASON FOR CHANGE	End of Product Sale
DESCRIPTION OF CHANGE	End of Product Sale (EOPS) Notice
CHANGE VERIFICATION	
PROCEDURES	1
SAFETY Y/N	N
FIRE NOTICE Y/N	N
SERVICE AFFECTING Y/N	N
TRANSMISSION AFFECTING Y/N	N
MAINTENANCE AFFECTING Y/N	Y
RELIABILITY AFFECTING Y/N	N
POWER AFFECTING Y/N	N
TRAFFIC AFFEC TING Y/N	N

EFFECT OF CHANGE (*72 CHAR)	Hardware and Software
MATERIAL AFFECTED	N/A
DOCUMENTATION AFFECTED (*72 CHAR)	N/A
VENDOR IMPLEMENTATION DATE MM/DD/YYYY (10 CHAR)	01/18/2018
MODIFICATION COMPLETION DATE MM/DD/YYYY (10 CHAR)	N/A
MODIFICATION LOCATION (*72 CHAR)	N/A
TRIALED (F)IELD/(L)AB/(N)A (1 CHAR)	N/A

RIBBON CONFIDENTIAL AND PROPRIETARY

This bulletin is subject to the existing customer purchase agreement between the parties which shall control in the event of conflict.

The above dates are for planning purposes only and Ribbon reserves the right to change with notice.