Q. **Reference Application Rev. 1, Volume 2, Upgrade Distributed Control System Hardware – Holyrood, page 6**

a. Please quantify the risk, reliability and rate impacts on customers if this project were deferred by a year. With respect to risk, please identify the probability of failure and the consequences of failure. In effect, what is the trade-off between cost to ratepayers, system reliability and risk?

b. What is the expected life of the new hardware?

c. Will Schneider be allowed to bid on any subsequent parts of the project?

d. Please provide copies of all documentation between Schneider and Hydro over the course of the Schneider study.

A

a. The Upgrade Distributed Control System Hardware – Holyrood project is proposed to execute required sustaining capital works for Newfoundland and Labrador Hydro's ("Hydro") existing assets so as to operate, maintain, and renew its infrastructure to achieve required service standards and to optimize the cost of electricity in an environmentally responsible and safe manner.

Hydro uses its internal expertise supplemented, when required, by consultants, original equipment manufacturers, and readily available industry information to determine, in Hydro's opinion, the appropriate timing of capital work to maintain service standards and to optimize costs. As noted in the information presented by Hydro, deferral of this project is not a viable option as it will increase the risk of failures. Hydro believes, based upon its knowledge at this time, deferral would be imprudent. The detail requested for quantification of risk and reliability impact requires analysis capability which at this time Hydro does not have within its Asset Management System.

With respect to rate impact, Hydro does not compute rate impact on an individual project basis. Hydro's pro forma computation of revenue requirement impact on a total capital budget basis was included in its 2021 Capital Projects Overview.

b. The soon to be obsolete FCP270 is proposed to be replaced by the FCP280 processor. On page 3 of the Foxboro DCS, Foxboro Evo™ and I/A Series® Lifecycle Product Phase Listing, included as CA-NLH-065, Attachment 1, the FCP280 controller is listed in the preferred phase of the product life cycle. There are no dates identified for transition to the remaining four phases of the product life cycle. The FCP270 life cycle indicates an 18-year life cycle. A similar life cycle is expected for the FCP280.

The H92 computer stations and H90 servers will be replaced with latest offering. On page 15 of CA-NLH-065, Attachment 1, the latest version of the H92 computer stations and H90 servers are listed in the preferred phase of the product life cycle. There are no dates identified for transition to the remaining four phases of the product life cycle. The previous H92 and H90 stations life cycle indicates a 6-year life cycle. A similar life cycle is expected for the latest offering.

The switches will be replaced with latest offering. On page 10 and 11 of CA-NLH-065, Attachment 1, the latest version is listed in the preferred phase of the product life cycle. There are no dates identified for transition to the remaining four phases of the product life cycle. The previous switch life cycle indicates a 10-year life cycle. A similar life cycle is expected for the latest switch offering.

c. At the present time, there is no plan for future work outside of the scope of this project.

d. Schneider Electric is the original equipment manufacturer and was contracted in 2018 to provide an "Annual Lifecycle Assessment Summary and Upgrade Planning Roadmap"[1] that outlines the life cycle phases of the distributed control system hardware installed at the Holyrood Thermal Generating Station. Hydro utilized this report to determine the proposed course of action, as detailed in its 2021 Capital Budget Application. It is Hydro's position that

[1] "2021 Capital Budget Application," Newfoundland and Labrador Hydro, rev 1, August 7, 2020 (originally filed August 4, 2020), vol II, tab 8, att 1.

the requested information is not necessary for a satisfactory understanding of the matters before the Board of Commissioners of Public Utilities.

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Foxboro DCS, Foxboro Evo™, I/A Series® System Product Phase Listing

August 2020

Foxboro DCS, Foxboro Evo™ and I/A Series® Lifecycle Product Phase Listing

Introduction

This document provides a listing of the major Foxboro DCS, Foxboro Evo & I/A Series products and where they are in their lifecycle.

This is organized by Phase and the products are broken into hardware and software subsystem categories. The I/A Series Lifecycle Support Policy includes five defined support phases – Preferred, Available, Mature, LifeTime and Obsolete Phases. This document lists the lifecycle phase of each major Foxboro DCS, Foxboro Evo & I/A Series component and when products (except Preferred) are expected to transition to the next phase.

Products in the **Preferred Phase** are Standard Hardware that are the most recent products available in their functional area. Products in this category are actively being promoted, enhanced, produced and sold. Products in the **Available Phase** represent Standard Products that are available for sale and are being produced, but are no longer the Preferred Product offering. Typically, these products are sold for expansions, not for new installations. This designation also serves as early notice that the product will be withdrawn from sale.

The **Mature Phase** begins when the product is withdrawn from sale. Even though the product is withdrawn, we are committed to ensure that a comprehensive, clearly defined support program is firmly in place. The length of time that a Standard Product remains in the Mature Phase varies, based on product type, and is directly related to the degree of disruption to our Customers' processes – the more difficult it is to remove, the longer the duration.

LifeTime Phase begins at the end of the predefined Mature Phase and products will be supported on a best effort basis for as long as we can provide a quality repair or replacement. However, at some point, we may no longer be able to repair or replace a given product. At that time, a Customer Notification is pushed proactively to our registered users identifying the product as potentially Obsolete.

Obsolete Phase Products are typically identified when, after our best effort to support, maintain, repair and/or offer MEP exchanges, we find that we can no longer provide certain products. Every effort is made to provide at least one year's notice before it is anticipated that there will no longer be a supply of replacement or repairable modules.

For more details, please refer to the Lifecycle Management Policy document published on our Global Customer Support web site.

Note: If there is a conflict between this document and Schneider Electric Terms and Conditions of Sale for Foxboro Products – Form 2547G, the latter will take precedence.

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ARROW ----> INDICATES NO IDENTIFIED TRANSITION DATE TO THE NEXT PHASE

Product Number	Description	
	Foxboro DCS Control Stations	
RH101FQ	FDC280 Field Device Controller	Nov-16 -->
RH924YA	FCP280 Control Processor	Jun-14 -->
P0917YZ	FCP270 Control Processor	Feb-05 Jun-14 Oct-17 Jan-23 -->
P0926CP	ZCP270 Control Processor	Feb-05 Jun-15 Jan-18 Jan-23 -->
P0961FX	Control Processor 60 Simplex Module	< Jul-99 Jan-05 Jan-09 Jan-15 Feb-21
P0961FR	Control Processor 60 (CP60) Module	< Jan-99 Jan-05 Jan-09 Jan-15 Feb-21
P0961BC	Control Processor 40 Style B Module	< Jun-00 Jan-06 Jan-11 Jan-20
P0961EF	CP30B	<00 Jun-02 Jun-07 Dec-16
	Foxboro DCS Enclosures	
K22	K22, 800x600x2000 Sys & Term Enclosure F/R Access	Aug-15 Dec19 Jul-20 Jul-25 -->
K10	K10, 800 x 800 x 2000 System Enclosure F/R Access	Jun-15 Dec19 Jul-20 Jul-25 -->
K13	K13, 800 x 800 x 2000 System Enclosure F/R Access	Jun-14 Dec19 Jul-20 Jul-25 -->
K14	K14, 800x800x2000 System Termination F/R Access	Jun-14 Dec19 Jul-20 Jul-25 -->
G14	G14, 800x800x2000 System Termination F/R Access	Dec-10 -->
G13	G13, 800 x 800 x 2000 System Enclosure F/R Access	Feb-10 -->
G50	600 x 1000 x 2000 mm Server Enclosure F/R Access	Aug-09 -->
K50	K50, 600x1000x2000 mm Server Enclosure F/R Access	Aug-09 Dec19 Jul-20 Jul-25 -->
G72	800 x 800 x 2200 vented NEMA 12 front and rear	Jan-09 -->
K72	800 x 800 x 2200 vented NEMA 12 front and rear	Dec-08 Dec19 Jul-20 Jul-25 -->
G61	800x800x2000 front & rear access term. enclosure	Nov-08 -->
G66	800x800x2000 front access only term. enclosure	Nov-08 -->
K61	800x800x2000 front & rear access term. enclosure	Oct-08 Dec19 Jul-20 Jul-25 -->
K66	800x800x2000 front access only term. enclosure	Oct-08 Dec19 Jul-20 Jul-25 -->
G40	800 x 800 x 2000 Utility Enclosure F/R access	Aug-07 -->
G45	800 x 800 x 2000 Utility Enclosure Front access	Aug-07 -->
K40	800 x 800 x 2000 Utility Enclosure F/R access	Aug-07 Dec19 Jul-20 Jul-25 -->
K45	800 x 800 x 2000 Utility Enclosure Front access	Aug-07 Dec19 Jul-20 Jul-25 -->
G15	800 x 800 x 2000 System Enclosure Front Access	Jun-07 -->
G16	800 x 800 x 2000 Term Enclosure Front Access	Jun-07 -->

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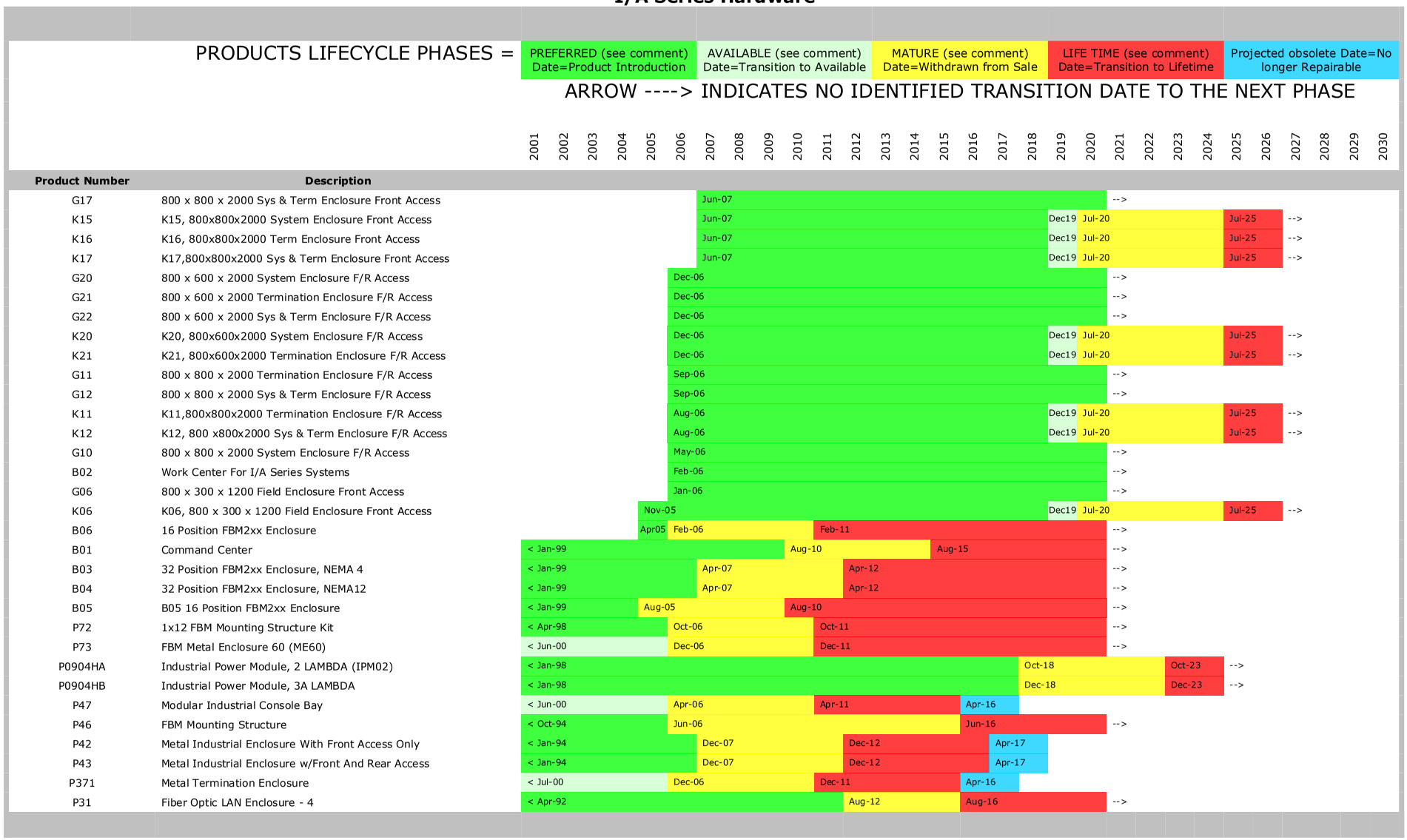

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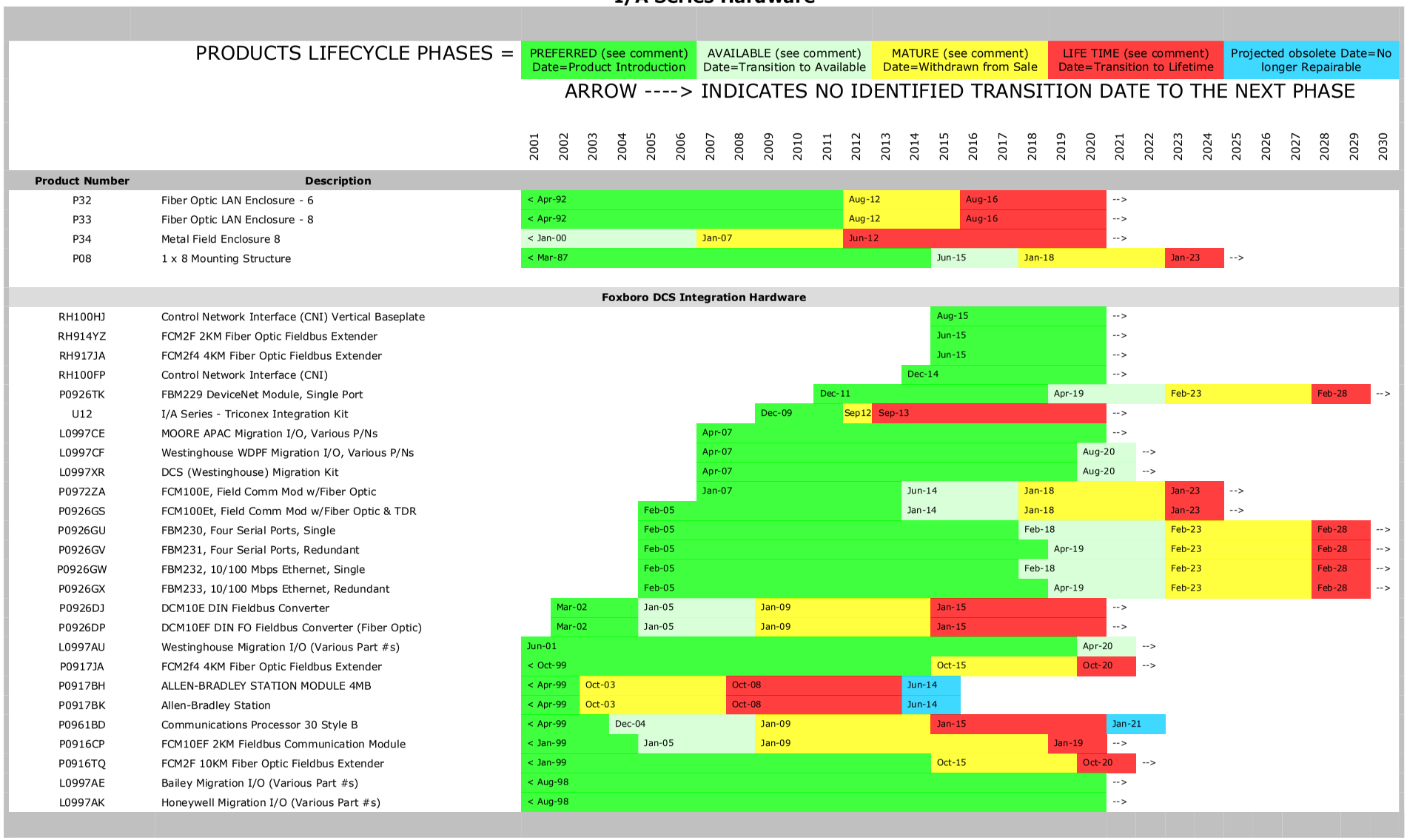

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ARROW ----> INDICATES NO IDENTIFIED TRANSITION DATE TO THE NEXT PHASE

Product Number	Description	
L0997AN	Provox Migration I/O (Various Part #s)	< Aug-98 … Apr-20 -->
L0997AF	CCM Migration (Various Part #s)	< Aug-97 … Aug-08 … Aug-18 -->
L0997AQ	SPEC200 Micro MIgration	< Aug-97 … Jun-15 … Nov-18
L0997AR	SPEC200 Migration I/O	< Aug-97 … Jun-15 … Nov-18
L0997AS	SPECTRUM Migration I/O (Various Part #s)	< Aug-97 … Apr-16 … Apr19 … Feb-20
L0997AD	Allen Bradley 1771 Migration I/O (Various Part #s)	< Apr-99 … Mar-04 … Mar-14 -->
L0997AJ	GE Fanuc Field Control I/O (Various Part #s)	< Apr-99 … Mar-04 … Mar-14 -->
P0912DV	Allen-Bradley Station Module	< Apr-00 … Jun-03 … Oct-08 … Jun-14
P0400VP	Communication Processor 10	< Jan-91 … Aug-05 … Aug-10 … Oct-14
	Foxboro DCS I/O Subsystems	
RH101LJ	Compact FBM248 Crnt/Vlt, Anlg,Dig/Plse+HART Redund	Apr-18 -->
RH973LA	FBM222 Profibus DP Module, 2 Ports	Apr-18 -->
RH973LB	FBM228 4Port FOUNDATION Fieldbus support of IOM128	Oct-17 -->
RH100KG	FBM248 Crnt/Vlt, Anlg/Dig/Plse+HART Redundant	Apr-16 -->
RH101EY	Compact FBM247/FBM24, Crnt/Vlt, Anlg/Dig/Plse+HART	Aug-15 -->
RH101GA	Cpt FBM203c Chan'l Isol 8 Input 10 ohm RTD Range	Jun-15 -->
RH101GB	Compact FBM203d Channel Isolated 8 Input RTD	Jun-15 -->
RH101GC	Cpt FBM207 Channel Isolated 16 DIN Voltage Monitor	Jun-15 -->
RH101GD	Cpt FBM207c Ch Isolated 16 DIN 48Vdc Contact Sense	Jun-15 -->
RH101GE	Compact FBM208 Redundant 0-20 Module w/Readback	Jun-15 -->
RH101GF	Cpt FBM212 Differential 14 Input Thermocouple/mV	Jun-15 -->
RH101GG	Cpt FBM219, Discrete I/O, 32Channels, 24DIN+8 DOUT	Jun-15 -->
RH101GH	Cpt FBM 227:Analog/Discrete Interface, 14Channels	Jun-15 -->
RH101GJ	Cpt FBM238,Discrete I/O 32Channels,8In-8Out-8In-	Jun-15 -->
RH101GK	Cpt FBM239,Discrete I/O 32Channels,8In-8Out-8In-	Jun-15 -->
RH101GL	Cpt FBM241d Ch Isolated CSense DI+Internal SourceD	Jun-15 -->
RH914SQ	FBM201 Channel Isolated 8 Input 0-20 mA	Jun-15 -->
RH914SV	FBM203 Channel Isolated 8 Input RTD	Jun-15 -->
RH914SY	FBM204 4 Channel 0-20 In + 4 Channel 0-20 Out	Jun-15 -->
RH914TB	FBM208 Redundant 0-20 Module w/Readback	Jun-15 -->
RH914TD	FBM207 Channel Isolated 16 DIN Voltage Monitor	Jun-15 -->

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Product Number	Description	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
RH914TG	FBM241 Ch Isolated Vmon DI + External Source DO															Jun-15						-->									
RH914TK	FBM243, 8 FoxCom Channels															Jun-15					Jun-20										30>
RH914TN	FBM211 Differential 16 Input 0-20 mA															Jun-15						-->									
RH914TR	FBM217, Discrete Inputs, 32 Channels															Jun-15						-->									
RH914WH	FBM207b Ch Isolated 16 DIN 24 Vdc Contact Sense															Jun-15						-->									
RH914WK	FBM241b Ch Isolated Vmon DI + Internal Source DO															Jun-15						-->									
RH914WM	FBM241c Ch Isolated CSense DI + External Source DO															Jun-15						-->									
RH914WP	FBM241d Ch Isolated CSense DI + Internal Source DO															Jun-15						-->									
RH914XG	FBM205 Redundant 0-20 Combo Module															Jun-15						-->									
RH914XL	FBM212 Differential 14 Input Thermocouple/mV															Jun-15						-->									
RH914XS	FBM237 Channel Isolated 8 Output 0-20 mA															Jun-15						-->									
RH916CQ	FBM206 Channel Isolated 8 Input Pulse															Jun-15						-->									
RH916RH	FBM219, Discrete I/O, 32 Channels, 24 DIN+8 DOUT															Jun-15						-->									
RH916TA	FBM242 Channel Isolated External Source DO															Jun-15						-->									
RH916TQ	FCM2F 10KM Fiber Optic Fieldbus Extender															Jun-15						-->									
RH917GY	FBM207c Ch Isolated 16 DIN 48 Vdc Contact Sense															Jun-15						-->									
RH917GZ	FBM240, 8 Rednt. Rdy Chanl Dig Out w Readback															Jun-15						-->									
RH917XN	FBM246, Redundant, 8 FoxCom Channels															Jun-15			Oct-18										Oct-28		-->
RH922UA	FBM203b Chan'l Isolated 8 Input Extended RTD Range															Jun-15						-->									
RH922UD	FBM203c Chan'l Isolated 8 Input 10 ohm RTD Range															Jun-15						-->									
RH922VU	FBM215, HART Output, 8 Channels															Jun-15						-->									
RH922VW	FBM218, Redundant Ready HART Output, 8 Channels															Jun-15						-->									
RH922YH	FBM201B Channel Isolated 8 Input 0-100 mV															Jun-15						-->									
RH922YJ	FBM201C Channel Isolated 8 Input 0-5 V															Jun-15						-->									
RH922YK	FBM201D Channel Isolated 8 Input 0-10 V															Jun-15						-->									
RH924EV	FBM208b Redundant 0-20 Module w/Readback															Jun-15						-->									
RH926EQ	FBM202 Channel Isolated 8 Input Thermocouple/mV															Jun-15						-->									
RH927AB	FBM206b Channel Isolated 4 Input Pulse and 4 Output 0-20 mA															Jun-15						-->									
RH927AC	FBM227 Analog/Digital Interface Module															Jun-15						-->									
RH927AD	FBM243b, 4 FoxCom Channels + 4 Output 0-20 mA															Jun-15					Jun-20										30>
RH927AE	FBM246b, Redundant, 4 FoxCom Channels + 4 Output 0-20 mA															Jun-15					Jun-20										30>
RH927AF	FBM238, Discrete I/O 32 Channels, 8 In-8 Out-8 In-8 In															Jun-15						-->									

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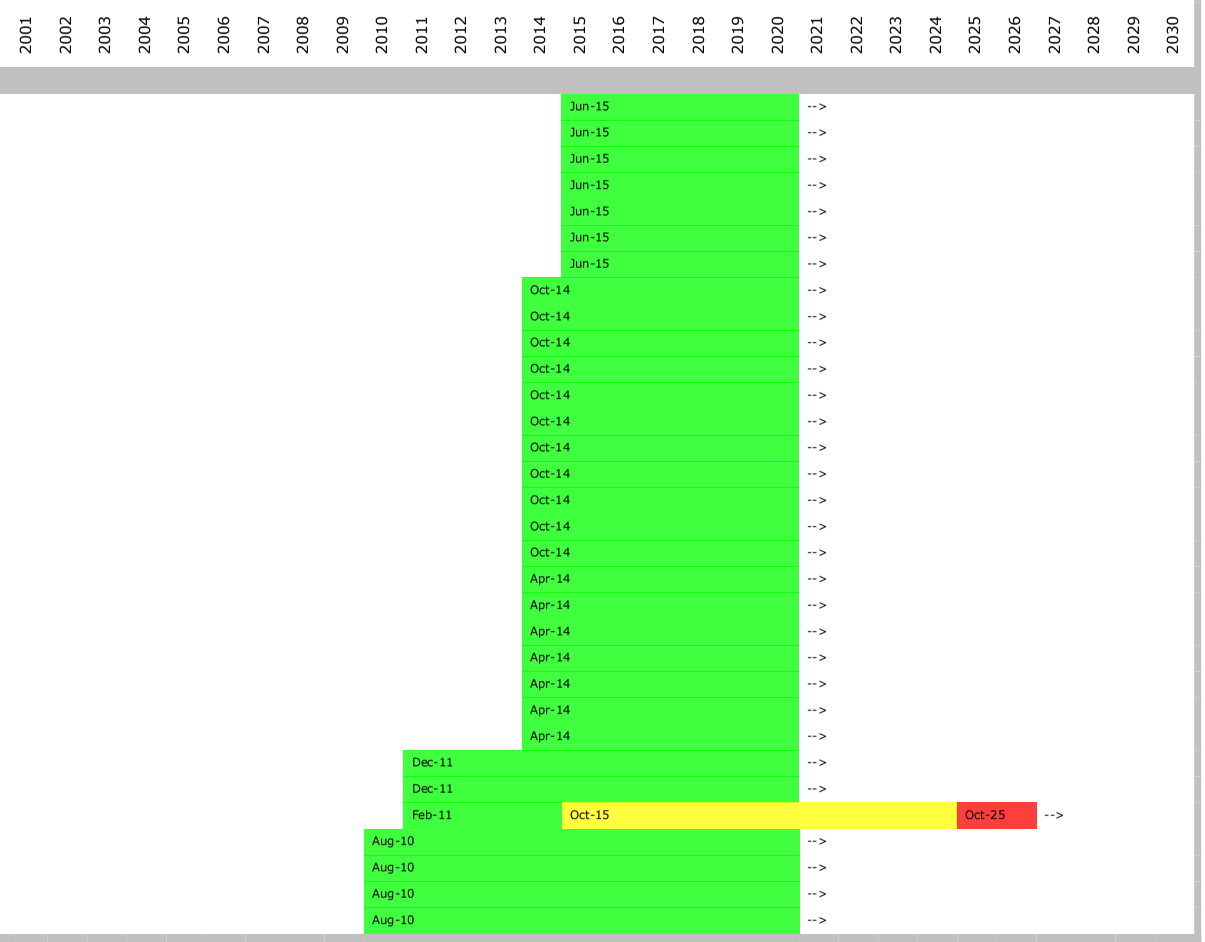

Product Number	Description
RH927AG	FBM239, Discrete I/O 32 Channels, 8 In-8 Out-8 In-8 Out
RH927AH	FBM214b, HART Inputs, 8 Channels
RH927AJ	FBM216b, Redundant Ready HART Inputs, 8 Channels
RH927AK	FBM244, HART 4 Input + 4 Output Channels
RH927AL	FBM245, Redundant Ready HART 4 Input + 4 Output Channels
RH927AM	FBM203d Channel Isolated 8 Input RTD
RH927AP	FBI200 module
RH101DA	Compact FBM201-Channel Isolated 8 input 0-20mA
RH101DB	Compact FBM202 Channel Isolated 8 Input Thermo./mV
RH101DC	Compact FBM203 Channel Isolated 8 Input RTD
RH101DD	CompactFBM204 4 Channel 0-20 In+4 Channel 0-20 Out
RH101DE	Compact FBM211 16 Channel isolated 4-20ma
RH101DF	Compact FBM217, Discrete Inputs, 32 Channels
RH101DG	CompactFBM240, 8 Red. Rdy Chanl Dig Out w Readback
RH101DH	Compact FBM241 Ch Isol Vmon DI+External Source DO
RH101DJ	Compact FBM241c Ch Isol CSenseDI+External SourceDO
RH101DK	Redundancy Adapter For Compact FBM240
RH101ET	Compact FBM237 Channel Isolated 8 Output 0-20 mA
RH101AA	Compact 200 Series 16-Slot Horizontal Baseplate
RH101AB	Compact FBM214b, HART Inputs, 8 Channels
RH101AC	Compact FBM215, HART Output, 8 Channels
RH101AD	Compact FBM216b (HART Input Module FBM216b)
RH101AE	Compact FBM218 (HART Output Module FBM218)
RH101AF	Compact FBM207b (Digital Input Module FBM207b)
RH101AG	Compact FBM242 (Digital Output Module FBM242)
P0927BN	FBM247, Crnt/Vlt, Anlg/Dig/Plse+HART Config.
RH927BN	FBM247, Crnt/Vlt, Anlg/Dig/Plse+HART Config.
P0927AP	FBI200 Fieldbus Isolator
P0923XL	FBI200A Fieldbus Isolater
P0924EV	FBM208b Redundant 0-20 Module w/Readback
P0927AB	FBM206b Channel Isolated 4 Input Pulse and 4 Output 0-20 mA
P0927AC	FBM227 Analog/Digital Interface Module

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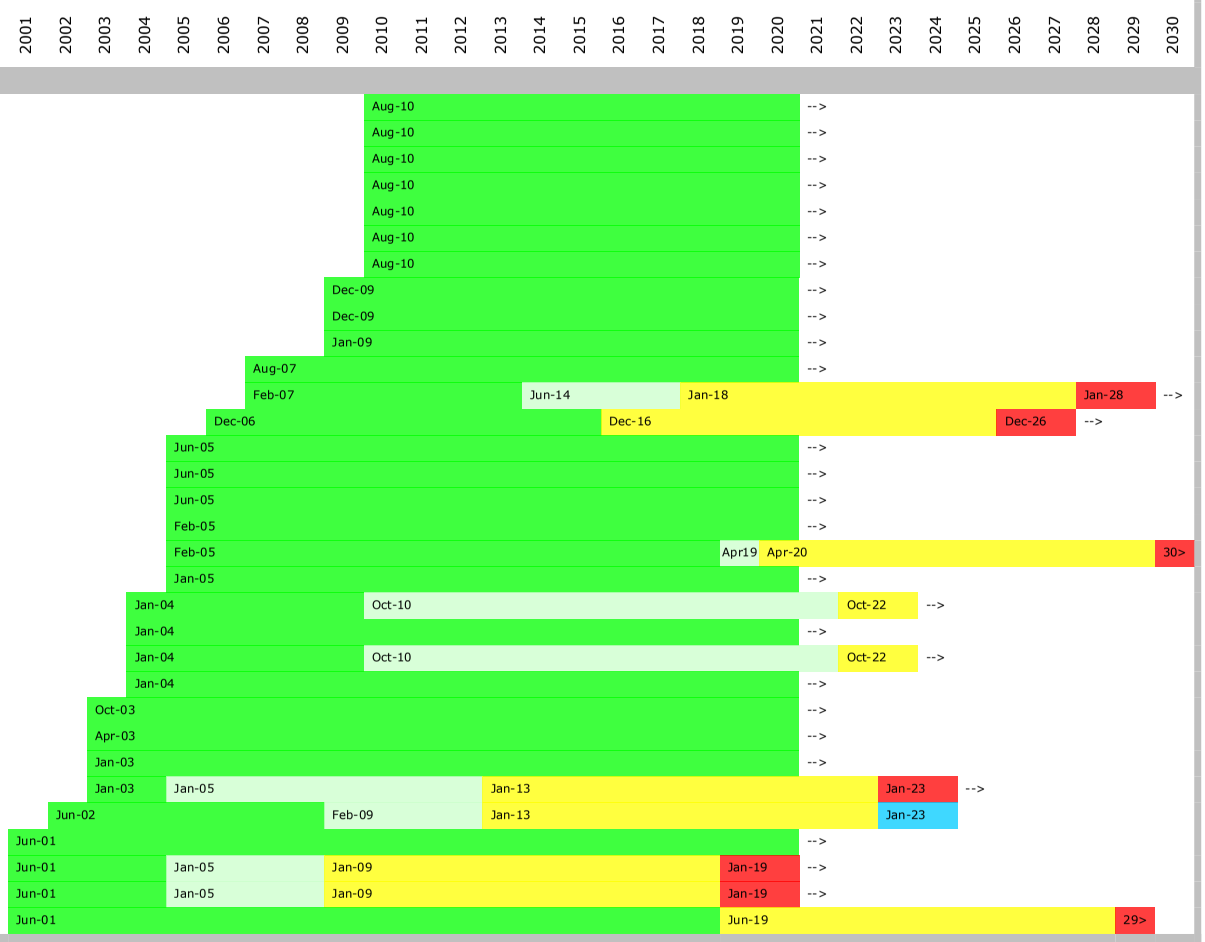

Product Number	Description
P0927AD	FBM243b, 4 FoxCom Channels + 4 Output 0-20 mA
P0927AE	FBM246b, Redundant, 4 FoxCom Channels + 4 Output 0-20 mA
P0927AF	FBM238, Discrete I/O 32 Channels, 8 In-8 Out-8 In-8 In
P0927AG	FBM239, Discrete I/O 32 Channels, 8 In-8 Out-8 In-8 Out
P0927AK	FBM244, HART 4 Input + 4 Output Channels
P0927AL	FBM245, Redundant Ready HART 4 Input + 4 Output Channels
P0927AM	FBM203d Channel Isolated 8 Input RTD
P0927AH	FBM214b, HART Inputs, 8 Channels
P0927AJ	FBM216b, Redundant Ready HART Inputs, 8 Channels
P0926TL	FBM222 Profibus DP Module, 2 Ports
P0923LN	FBI100 Fieldbus Isolator Module
P0973CA	FEM100 Module
P0973BW	SMF-Input Time Strobe Converter Module
P0922YH	FBM201B Channel Isolated 8 Input 0-100 mV
P0922YJ	FBM201C Channel Isolated 8 Input 0-5 V
P0922YK	FBM201D Channel Isolated 8 Input 0-10 V
P0914TB	FBM208 Redundant 0-20 Module w/Readback
P0922QS	FBM228 4Port FOUNDATION Fieldbus supported by ICC
P0922UD	FBM203c Chan'l Isolated 8 Input 10 ohm RTD Range
P0922VT	FBM214, HART Inputs, 8 Channels
P0922VU	FBM215, HART Output, 8 Channels
P0922VV	FBM216, Redundant Ready HART Inputs, 8 Channels
P0922VW	FBM218, Redundant Ready HART Output, 8 Channels
P0922UA	FBM203b Chan'l Isolated 8 Input Extended RTD Range
P0926EQ	FBM202 Channel Isolated 8 Input Thermocouple/mV
P0917GZ	FBM240, 8 Rednt. Rdy Chanl Dig Out w Readback
P0926GG	FBM224, 4 Modbus Channels
P0917HD	FBM223 Profibus DP, 2 Ports
P0914TK	FBM243, 8 FoxCom Channels
P0917HA	FBM220 1 Port, H1 FOUNDATION Fieldbus Module
P0917HB	FBM221 4 Port, H1 FOUNDATION Fieldbus Module
P0917XN	FBM246, Redundant, 8 FoxCom Channels

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Product Number	Description	
L0997AM	Intrinsically Safe Baseplates (Various Part #s)	Jun-01 -->
P0916RH	FBM219, Discrete I/O, 32 Channels, 24 DIN+8 DOUT	< Aug-00 -->
P0917GY	FBM207c Ch Isolated 16 DIN 48 Vdc Contact Sense	< Aug-00 -->
P0972AJ	FBI10E Fieldbus Isolator For 10 MB Ethernet	< Aug-00 Jan-05 Aug-09 Aug-14 -->
P0916TA	FBM242 Channel Isolated External Source DO	< May-00 -->
P0914SQ	FBM201 Channel Isolated 8 Input 0-20 mA	< Jan-99 -->
P0914SV	FBM203 Channel Isolated 8 Input RTD	< Jan-99 -->
P0914SY	FBM204 4 Channel 0-20 In + 4 Channel 0-20 Out	< Jan-99 -->
P0914TD	FBM207 Channel Isolated 16 DIN Voltage Monitor	< Jan-99 -->
P0914TG	FBM241 Ch Isolated Vmon DI + External Source DO	< Jan-99 -->
P0914TN	FBM211 Differential 16 Input 0-20 mA	< Jan-99 -->
P0914TR	FBM217, Discrete Inputs, 32 Channels	< Jan-99 -->
P0914WH	FBM207b Ch Isolated 16 DIN 24 Vdc Contact Sense	< Jan-99 -->
P0914WK	FBM241b Ch Isolated Vmon DI + Internal Source DO	< Jan-99 -->
P0914WM	FBM241c Ch Isolated CSense DI + External Source DO	< Jan-99 -->
P0914WP	FBM241d Ch Isolated CSense DI + Internal Source DO	< Jan-99 -->
P0914XG	FBM205 Redundant 0-20 Combo Module	< Jan-99 Dec-17 30>
P0914XL	FBM212 Differential 14 Input Thermocouple/mV	< Jan-99 -->
P0914XS	FBM237 Channel Isolated 8 Output 0-20 mA	< Jan-99 -->
P0914YM	FCM10E Fieldbus Communication Module	< Jan-99 Jan-05 Jun-11 Jun-21 -->
P0914YZ	FCM2F 2KM Fiber Optic Fieldbus Extender	< Jan-99 Oct-15 Oct-25 -->
P0916CQ	FBM206 Channel Isolated 8 Input Pulse	< Jan-99 -->
P0903ZE	Fieldbus Isolator (EC96)	< Jan-96 -->
L0997AG	Cluster I/O Subsystems (Various Part #s)	<99 Mar-01 Mar11 Nov-12
L0997AA	Various 100 Series FBMs	< Aug-99 Jun-06 Jun-16 -->
L0997CG	Various 100 Series FBM Termination Cables	< Apr-87 Dec-12 -->
	Foxboro DCS Networking Components	
RH102AB	X460G2-24X-10GE4 50C 28-SFP managed switch	Oct-17 -->
RH102AC	X460G2-48X-10GE4 50C 48-SFP managed switch	Oct-17 -->
RH102AD	X440G2-24x-10GE4 50C 24-SFP managed switch	Oct-17 -->
RH102AM	x440G2-24t-GE4 (24-Port Copper managed switch)	Oct-17 -->

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I/A Series Hardware

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Product Number	Description	
RH102AN	x440G2-24fx-GE4 (24-Port Fiber managed switch)	Oct-17 -->
RH102AP	x440G2-12t8fx-GE4 (12-port Copper/8-port Fiber)	Oct-17 -->
RH102AQ	x440G2-12t-10GE4 (12-Port Copper managed switch)	Oct-17 -->
RH102AY	X440G2-24t-10GE4 (24-Port Copper managed switch)	Oct-17 -->
P0973LV	Industrial MGBIC 1000Base-LX, LC port, 80km, SMF	Jun-15 -->
RH100AM	Time Strobe Fiber Extender Assembly Multi Mode	Apr-15 -->
RH100AN	Time Strobe Fiber Extender Assembly Single Mode	Apr-15 -->
P0973LN	S-Series Stand Alone (SSA), Needs PS P0973LQ	Apr-14 Apr-20 Apr-25 -->
P0973LP	S4 Chassis I/O Fabric Module: 48 ports 1000BASE-X	Apr-14 Oct-20 -->
P0973LQ	S-Series Stand Alone (SSA) Power Supply	Apr-14 Apr-20 -->
P0973LK	24-Gigabit RJ-45 Port Managed Switch	Apr-13 Jul-16 Feb-20 Feb-23 -->
P0973KD	S4 Chassis & Fan Tray, Needs power supply P0973KE	Sep-11 -->
P0973KE	S4 Chassis Power Supply	Sep-11 Apr14 Aug-15 Aug-20 -->
P0973KF	S4 Chassis I/O Switch Module: 48 ports 1000BASE-X	Sep-11 -->
P0973KG	S4 Chassis I/O Fabric Module: 48 ports 1000BASE-X	Sep-11 Apr14 Apr-15 Apr-20
P0973KH	S-Series 1 Gb uplink NOM w/12 SFP ports	Sep11 Dec-12 Dec-17 -->
P0973KK	S-Series Stand Alone (SSA), Needs PS P0973KL	Sep-11 Apr14 Jan-15 Jan-20
P0973KL	S-Series Stand Alone (SSA) Power Supply	Sep-11 Aug-15 Aug-20 -->
P0973LJ	S4 Chassis Power Supply	Sep-11 Jun-20 -->
P0973KJ	C5 Switch - 26 SFP Port Uplink Switch	Sep-11 Jul-16 Apr-19 Apr-24 -->
P0973KM	40km w/ SMF Bi-directional UPLINK MGBIC	Aug-11 -->
P0973KN	40km w/ SMF Bi-directional DOWNLINK MGBIC	Aug-11 -->
P0973KP	40 km Bi-directional downlink/uplink Mini-GBIC Kit	Aug-11 -->
P0973KQ	120km w/ SMF Bi-directional UPLINK MGBIC	Aug-11 -->
P0973KS	120km Bi-directional downlink/uplink Mini-GBIC Kit	Aug-11 -->
P0973JA	Industrial MGBIC 1000Base-LH/LX, LC port, 2km, MMF	Feb-11 -->
P0973JB	10km w/ SMF Bi-directional UPLINK MGBIC	Feb-11 -->
P0973JC	10km w/ SMF Bi-directional DOWNLINK MGBIC	Feb-11 -->
P0973JD	10km Bi-directional downlink/uplink Mini-GBIC Kit	Feb-11 -->
P0973JE	MGBIC module, 100Base-FX, LC port, 2km w/ MMF	Feb-11 -->
P0973JM	24-Port Copper Managed Switch	Feb-11 Jul-16 Apr-19 Feb-23 -->
P0973JN	24-Port Fiber Managed Switch	Feb-11 Jul-16 Apr-19 Feb-23 -->

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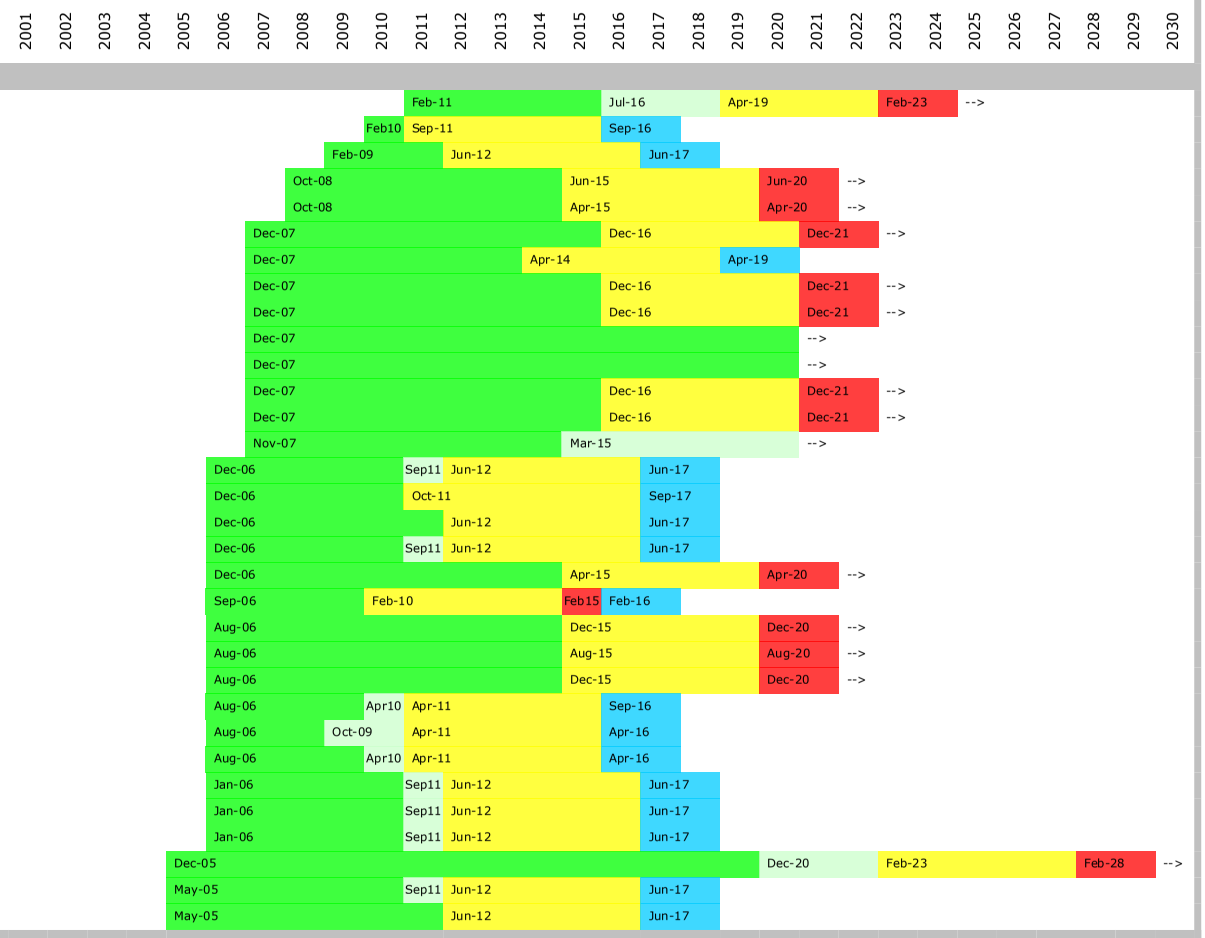

Product Number	Description
P0973JP	8-Port Copper / 8-Port Fiber Managed Switch
P0973HA	24 SFP Port Uplink Switch
P0973FQ	Uplink Expansion Module With Six Port Slots
P0973FT	MGBIC module, 1000Base-LX, LC port, 80km, SMF
P0973FU	Industrial MGBIC 1000Base-LX, LC port, 80km, SMF
P0973GA	Industrial E'Net Switch: 24-100BaseTX, RJ45 ports
P0973GB	Industrial Enet switch w/eight 100BaseFX, LC ports
P0973GC	Industrial Enet module w/four 100BaseFX, LC ports
P0973GD	Industrial Enet module w/eight 100BaseFX, LC ports
P0973GH	1000Base-LX w/LC GBIC module for P0973GB switch
P0973GJ	1000Base-SX w/LC GBIC module for P0973GB switch
P0973HB	Industrial E'Net Switch:16-100BaseFX, LC MMF ports
P0973HC	Ind'trial E'Net Sw:8-100BaseFX &12-100BaseTX ports
P0923QM	8-port, unmanaged, 10/100/1G,RJ-45 Ethernet switch
P0973BQ	Chassis Ethernet Switch: 48 100Base-TX RJ45 Ports
P0973BR	Chassis Ethernet Switch: 48 100Base-FX MTRJ Ports
P0973BS	E-Series Chassis to N-Series Chassis Bridge Module
P0973BT	Chassis Ethernet Switch: 18 1000Base-X GBIC Ports
P0973BX	6-Port Single Mode Fiber Optic Hub w/ST Connectors
P0973BL	24 SFP Port Switch superseded by P0973HA
P0973BM	8-Bay Power Supply Chassis for P0973BH/BJ/BK/BL
P0973BN	Two-Bay Power Supply Chassis for P0973BH/BJ/BK/BL
P0973BP	Redundant Pwr Supply for P0973BH/BJ/BK/BL Switches
P0973BH	Copper E'net Switch w/24 RJ-45 Ports &Uplink Ports
P0973BJ	Fiber E'net Switch w/24 MT-RJ Ports & Uplink Ports
P0973BK	8 RJ45 & 8 MTRJ FO Port E'net Switch &Uplink Ports
P0973AR	Matrix N1, 1 Slot, Chassis w/Power Supply & Fans
P0973AS	Matrix N3 System Chassis & Fans, Needs P0973AU PS
P0973AU	Matrix N3 System Chassis Power Supply
P0972VA	Address Translation Station;Mesh/Nodebus Connect
P0972YE	Chassis For Modular Ethernet Switch System
P0972YG	Chassis Blade: 48 10/100Base-TX RJ-45 Ports

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Product Number	Description	
P0972YJ	Chassis Blade: 48 100Base-FX MTRJ Ports	May-05 | Aug-09 | Aug-14
P0972YL	MBGIC Module w/1000Base-T Port With RJ-45	Apr-05 | Oct-17 | Oct-22 | -->
P0972YQ	MGBIC 1000Base-LX/LH w/ LC port; 2km 62.5/125 MMF	Apr-05 | -->
P0972LX	16 Port, SMF, 100B-FX, Module For P0972MK,w/Uplink	Feb05 | Apr-05 | Apr-10 | -->
P0972MA	2 Port RJ45, 1000Base-T Uplink Module For P0972MK	Feb05 | Apr-05 | Apr-10 | -->
P0972LS	6 Port, RJ45 Gigabit Uplink Module For P0972MK	Jan05 | Apr-05 | Apr-10 | -->
P0972YC	24-Port MTRJ Fiber Ethernet Switch	Dec-04 | Aug-06 | Aug-11 | Feb-15
P0972YD	Switch Stacking Module For P0972WP/YC	Nov04 | May-05 | May-10 | Feb-15
P0972LT	6 Port Fiber Gigabit Uplink Module w/o FO I/F Mods	Mar04 | Apr-05 | Apr-10 | -->
P0972WE	5 port 10/100 E'net switch, CE certified DIN RAIL	Feb-04 | -->
P0972WF	4-Port,Industrialized,DIN-Rail 100BaseTX E'net Hub	Feb-04 | Feb-08 | Feb-13 | Jun-15
P0972WP	24-Port RJ45 E'net Switch w/2 RJ45 Uplink Ports	Feb-04 | Aug-06 | Aug-11 | Feb-15
P0972WQ	RJ45, 1 Gb/s Uplink Module For P0972WP, P0972YC	Feb-04 | Aug-06 | Aug-11 | -->
P0972WR	Uplink Port Module P0972WP/YC w/MGBIC/RJ45 Port	Feb-04 | Aug-06 | Aug-11 | -->
P0972WT	MGBIC, 1000Base-SX, MMF, LC	Feb-04 | -->
P0972WU	MGBIC: 1000Base-LX, MMF/SMF, LC	Feb-04 | -->
P0972WH	1 Gb Cat5 Uplink Module For P0972WG	Feb-04 | Jun-09 | Jun-14 | Apr-16
P0972WJ	Unpopulated GBIC Uplink Module For P0972WG	Feb-04 | Jun-09 | Jun-12 | Apr-16
P0972WK	1000Base-SX Uplink Interface Module For P0972WG/WJ	Feb-04 | Jun-09 | Jun-12 | Apr-16
P0972WL	1000Base-LX Uplink Module For P0972WG w/P0972WJ	Feb-04 | Jun-09 | Jun-12 | Apr-16
P0972WM	1 Gb Ethernet Uplink MMF Media Extender (To 2 km)	Feb04 | Nov-05 | Nov-07 | -->
P0972LU	24 Port, RJ45 Switch Module For P0972MK, w/Uplink	Aug-03 | Apr-05 | Apr-10 | -->
P0972LV	48 Port, RJ45 Switch Module For P0972MK,w/o Uplink	Aug-03 | Apr-05 | Apr-10 | -->
P0972LW	16-Port MMF, 100B-FX, Module For P0972MK, w/Uplink	Aug-03 | Apr-05 | Apr-10 | -->
P0972MK	7 Slot Ethernet Switch Chassis (No Modules/PS)	Aug-03 | Apr-05 | Apr-10 | Sep-14
P0972TY	24 Port, MMF, 100FX Module For P0972MK w/o Uplink	Aug-03 | Apr-05 | Apr-10 | -->
P0972TZ	48 Port, MMF Fiber, Module For P0972MK w/o Uplink	Aug-03 | Apr-05 | Apr-10 | -->
P0972LP	2-Slot Gbit Uplink Module For P0972LU/LW/LX/MJ	Jan-03 | Jun-09 | Jun-12 | -->
P0972LQ	Gigabit Port I/F Module, 1000BaseSX,w/SC Connector	Jan-03 | Jun-09 | Jun-12 | -->
P0972LR	Gigabit Port I/F Module, 1000BaseLX,w/SC Connector	Jan-03 | Jun-09 | Jun-12 | -->
P0972MF	8 Port 10/100BaseTX ENET Switch w/MMF Uplink	Jan03 | Feb04 | Jan-05 | Feb-10 | Sep-14
P0972MG	8 Port 10/100BaseTX ENET Switch w/SMF Uplink	Jan03 | Feb04 | Jan-05 | Feb-10 | Sep-14

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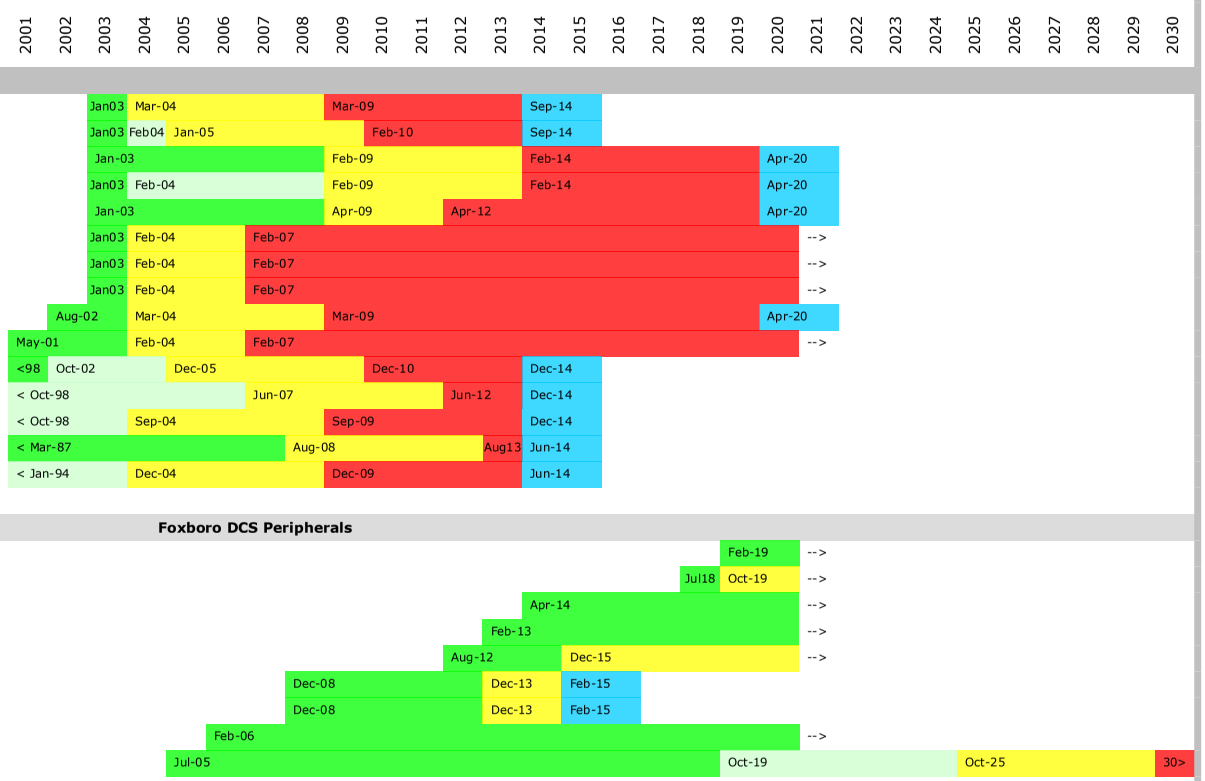

Product Number	Description
P0972MH	24 Port, 10/100BaseTX Ethernet Switch
P0972MJ	16 Port 100BaseFX Fast Ethernet Switch
P0972PF	Redundant Control Network Interface (RCNI), DIN
P0972PP	Nodebus Control Network Interface Module (NCNI)
P0972QM	Redundant Control Network Interface (RCNI), Table
P0972ST	2 Port Gigabit ENET Uplink Module For P0972MH
P0972SU	2 Slot Gbit ENET Uplink Mod For Port I/F Modules
P0972SV	2 Port Gbit ENET Uplink Module For Copper w/RJ45
P0972MZ	8 Port Unmanaged 10/100BaseTX Ethernet Switch
P0972LL	Uplink Module For 24-Port Switch
P0971WV	DNBT Module
P0970BC	Dual Nodebus Interface Module (DNBI)
P0970EJ	Dual Nodebus Extended Module (DNBX)
P0400ZG	Nodebus Interface
P0700WB	Nodebus Extender
	Foxboro DCS Peripherals
RH103DB	40 inch LCD overview monitor
RH103DD	External USB Backup Hard Drive
RH101CR	Compact FPS480-24 Power Supply, AC/DC Input
P0924WV	USB Annunciator/Numeric Keyboard
P0928GG	2 TB External USB Backup Hard Drive
P0923VY	19" TT w/o Shield
P0923VZ	19" TT Module w/o Shield
P0922YC	Power Supply, FPS 400-24/24
P0922YU	Power Supply, FPS 400-24
	Foxboro DCS Unix Workstations
P0973DS	P82-Ultra25 Workstation Style A, Rev A,B,C
P0972ZT	P81-SB1500S Workstation Style B Rev A
P0972XN	P81-SB1500 Workstation Style A Rev A,B
P0972QV	P79 Workstation Style A, Rev A. Style B, Rev A,B.

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Product Number	Description	
P0972WY	P79-SB150 Style C Rev A,B. Style D Rev A, Style E,	Oct-02 / Oct-07 / Jan-09 / Jan-12 / Jun-15
	Foxboro DCS Windows Workstations	
RH103DP	H90 Style M; V91 Style E WS Server	Dec-19 -->
RH103DJ	H92 Workstation for Windows; Style N	Feb-19 -->
RH103DK	H90 Style L; V91 Style D WS Server	Aug18 / Dec-19 / Dec-22 -->
RH103CY	H92 Workstation for Windows; Style L, M	Apr18 / Feb-19 / Feb-22 / Feb-24
RH103BQ	H90 Style J, K; V91 Style B, C WS Server	Oct17 / Aug-18 / Aug-21 / Aug-23
RH103CP	H92 Workstation for Windows; Style K	Oct17 / Apr-18 / Apr-21 / Apr-23
RH103AA	H92 Workstation for Windows; Style J	Jan16 / Oct-17 / Oct-20 / Oct-22
P0928MD	H90 Sty. G, H; V90 Sty. F; V91 Sty. A WS Server	Jun-15 / Oct-17 / Oct-20 / Oct-22
P0928MC	H90 Style F; V90 Style E Remanufactured WS Server	Apr15 / Jun-15 / Jun-18 / Jun-20
P0928KK	Magelis 2U Workstation for Win7	Dec-14 / Apr-17 / Apr-20 / Jan-25
P0928KM	Magelis 4U Server 2008 R2	Dec-14 / Apr-20 / Jan-25
P0928KA	H92 Workstation for Windows; Style G, H	May-14 / Jan-16 / Jan-19 / Jan-21
P0928JA	H90 Style C, D, E Workstation Server	Sep-13 / Apr-15 / Apr-18 / Apr-20
P0928JB	V90 Server Virtualization Host; Style B, C, D	Aug-13 / Apr-15 / Apr-18 / Apr-20
P0928HA	V90 Server Virtualization Host; Style A	May13 / Sep-13 / Sep-16 / Apr-20
P0928GS	H92 Workstation for Windows; Style C, D, E, F	Feb13 / May-14 / May-17 / Apr-20
P0928DA	H92 Workstation for Windows; Style A, B	Aug-11 / Feb-13 / Feb-16 / Apr-20
P0928DB	H91 Style A, B Workstation Server	Aug11 / Dec-12 / Dec-15 / Aug-20
P0928DC	H90 Style A, B Workstation Server	Aug-11 / Aug-14 / Aug-17 / Apr-20
P0924XY	P91 Style J Workstation Server	Dec10 / Dec-11 / Dec-14 / Feb-16
P0924XZ	P90 Style F Workstation Server	Dec10 / Dec-11 / Dec-14 / Feb-16
P0924TX	P91 Style H Workstation Server	Nov10 / Jan-11 / Jan-14 / Jan-16
P0924TW	P92 Style M, Rev A, B, C, D Workstation	Sep10 / Aug-11 / Aug-14 / Oct-16
P0924UA	P90 Style E Workstation Server	Sep10 / Dec-10 / Dec-13 / Dec-15
P0924FL	P91 Style G Workstation Server	Apr10 / Aug-10 / Aug-13 / Aug-15
P0924SK	P92 Style L, Rev A, B Workstation for Windows	Jan10 / Aug-10 / Aug-13 / Oct-15
P0924FA	P92 Workstation for Windows; Style K, Rev A	Dec09 / Sep-10 / Sep-13 / Oct-15
P0924FT	P90 Workstation Server; Style D	Dec09 / Sep-10 / Sep-13 / Oct-15
P0924SG	P92 Workstation for Windows; Style K, Rev B	Aug09 / Jan-10 / Jan-13 / Oct-15

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P0923VT	P92 Workstation for Windows; Style J, Rev A,B,C								Dec08	Sep-09			Sep-12			Apr-15															
P0923HX	P91 Workstation Server; Style E, F								Jun-08		Feb-10			Feb-13		Oct-15															
P0923VF	P90 WS Server Style B Rev A,B,C Style C Rev A,B,B1								Jun-08		Jun-10			Jun13	Dec-14																
P0923QV	P92 Workstation; Style H, Rev A,B,C,D								Apr08	Nov-08			Nov-11			Dec-14															
P0923PK	P90 Workstation Server; Style A Rev A,B,C							Sep-07		Oct-09			Oct-12			Jun-14															
P0923MA	P91 Workstation Server; Styles B,C & D							Mar-07		Oct-09			Oct-12			Jun-14															
P0923LY	P92 Workstation; Style G, Rev A,B,C,D, E, F						Dec-06		Nov-08				Nov-11			Jun-14															

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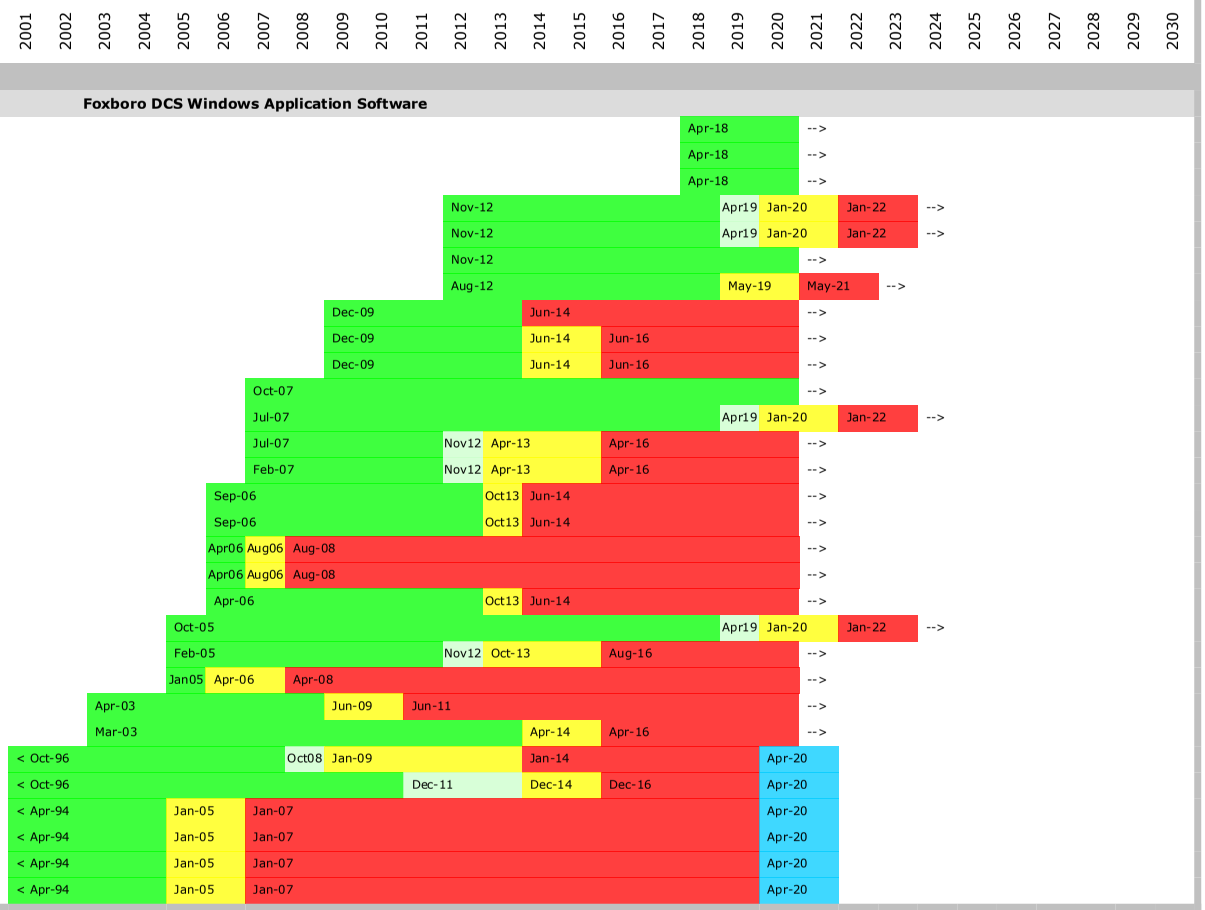

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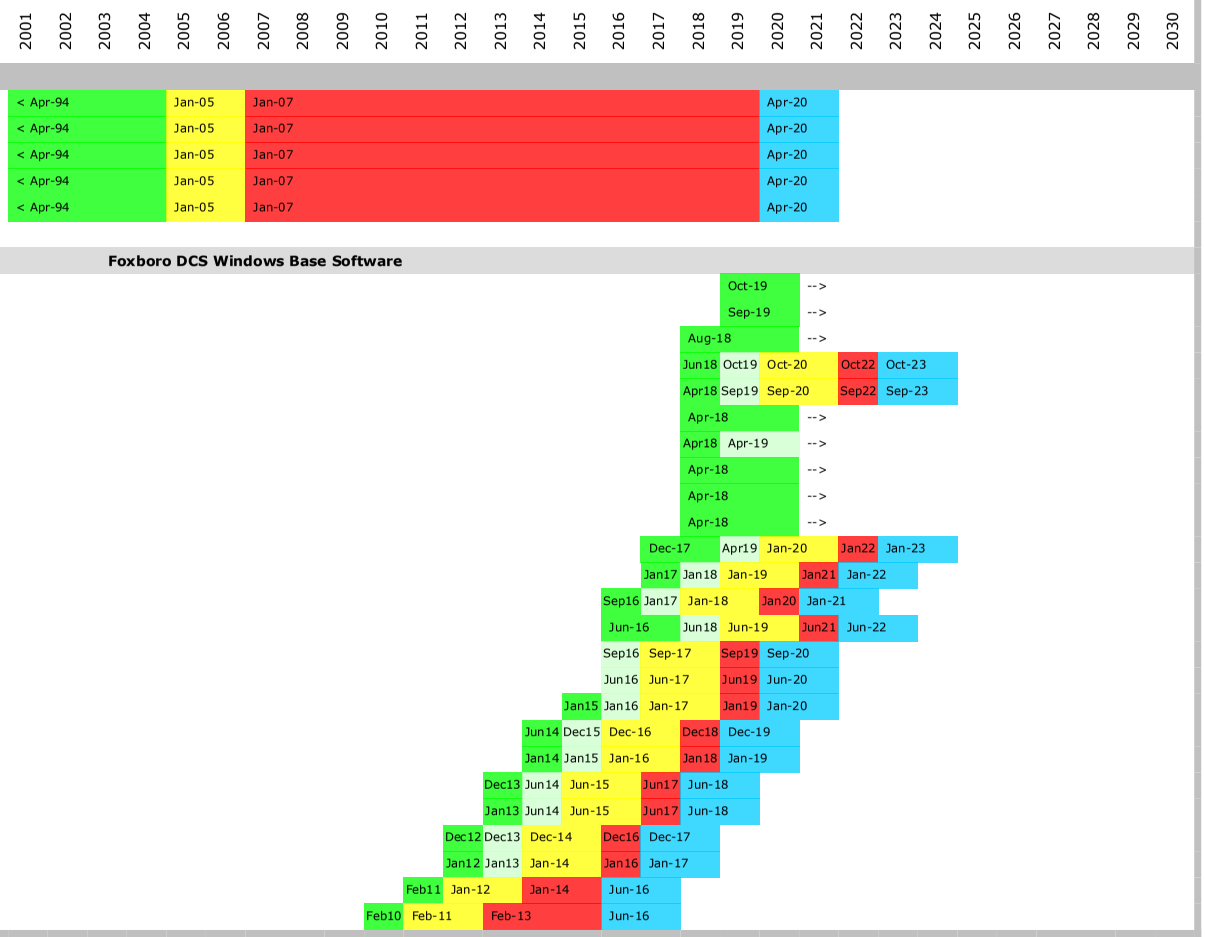

Product Number	Description	
K0173BU	Process Optimizer SW Pkg (Ver 4.x)	< Apr-94 | Jan-05 | Jan-07 | Apr-20
K0173BV	Path Management SW Pkg (Ver 4.x)	< Apr-94 | Jan-05 | Jan-07 | Apr-20
K0173CE	Statistical Process Control SW Pkg (Ver 4.x)	< Apr-94 | Jan-05 | Jan-07 | Apr-20
K0173EM	C Math Library 50 SW Pkg (Ver 4.x)	< Apr-94 | Jan-05 | Jan-07 | Apr-20
K0173EU	Statistical Process Control 50 SW Pkg (Ver 4.x)	< Apr-94 | Jan-05 | Jan-07 | Apr-20
	Foxboro DCS Windows Base Software	
L0997CK	Foxboro DCS Control Core Services v9.5	Oct-19 -->
K0203CT	Foxboro DCS Control Software v7.2	Sep-19 -->
K0204AT	CVM MS Server 2016 Software Media Kit	Aug-18 -->
L0997CJ	Foxboro Evo Control Core Services v9.4	Jun18 | Oct19 | Oct-20 | Oct22 | Oct-23
K0203BN	Foxboro Evo Control Software v7.1	Apr18 | Sep19 | Sep-20 | Sep22 | Sep-23
K0204AG	H92 HP Z440 Workstation Windows 10 Upgrade OS kit	Apr-18 -->
K0204AH	H92 HP Z420 Workstation Windows 10 Upgrade OS kit	Apr18 | Apr-19 -->
K0204AJ	H90 HP DL380 Gen9 Workstation Upgrade OS kit	Apr-18 -->
K0204AK	V91 HP DL380 Gen9 Server 2016 VM Host upgr. OS kit	Apr-18 -->
K0204AL	Upgrade OS kit for Server 2016 2 VMs. OS KIt	Apr-18 -->
K0201HJ	Foxboro Evo Control Software v7.0	Dec-17 | Apr19 | Jan-20 | Jan22 | Jan-23
L0997BY	Foxboro Control Software v6.3	Jan17 | Jan18 | Jan-19 | Jan21 | Jan-22
L0997BX	Foxboro Control Software v6.2	Sep16 | Jan17 | Jan-18 | Jan20 | Jan-21
L0997CH	Foxboro Evo Control Core Services v9.3	Jun-16 | Jun18 | Jun-19 | Jun21 | Jun-22
L0997BW	Foxboro Control Software v6.1	Sep16 | Sep-17 | Sep19 | Sep-20
L0997BZ	Foxboro Evo Control Core Services v9.2	Jun16 | Jun-17 | Jun19 | Jun-20
L0997BV	Foxboro Evo Control Core Services v9.1	Jan15 | Jan16 | Jan-17 | Jan19 | Jan-20
L0997BT	Foxboro Control Software v6.0	Jun14 | Dec15 | Dec-16 | Dec18 | Dec-19
L0997BU	Foxboro Evo Control Core Services v9.0	Jan14 | Jan15 | Jan-16 | Jan18 | Jan-19
L0997BS	Foxboro Control Software v5.0	Dec13 | Jun14 | Jun-15 | Jun17 | Jun-18
L0997BQ	I/A Series V8.8.x Software	Jan13 | Jun14 | Jun-15 | Jun17 | Jun-18
L0997BR	Foxboro Control Software v4.0	Dec12 | Dec13 | Dec-14 | Dec16 | Dec-17
L0997BP	I/A Series V8.7.x Software	Jan12 | Jan13 | Jan-14 | Jan16 | Jan-17
L0997BN	I/A Series V8.6.x Software	Feb11 | Jan-12 | Jan-14 | Jun-16
L0997BM	I/A Series V8.4.2 Software	Feb10 | Feb-11 | Feb-13 | Jun-16

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L0997BL	I/A Series V8.4.1 Software								Jul-08		Feb-10		Feb-12				Jun-16														
S38	InFusion Terminal Server Session:								Jan-08						Jun-14						Jun-20	-->									
S39	InFusion Field Device Manager								Jan-08						Jun-14						Jun-20	-->									
L0997BK	I/A Series V8.3.x Software							Nov07	Jul-08		Jul-10						Jun-16														
L0997BJ	I/A Series V8.2.x Software						Aug06	Nov-07			Aug-10						Jun-16														
L0997BH	I/A Series V8.1.x Software						Jan06	Aug-06			Aug-10						Jun-16														
P0922RW	FoxDraw V10.x For Windows XP/S2003 Media Kit					Feb-05							Nov12	Oct-13			Aug-16					-->									
L0997BG	I/A Series V8.0x Software				Apr-04		Apr-06				Apr-10						Jun-16														
L0997BF	I/A Series V7.x Software		Apr-02		Apr-04		Apr-06		Apr-08								Jun-16														
L0997BE	I/A Series V6.x Software	<97	Apr-02		Apr-04		Apr-06										Jun-16														
L0997BD	I/A Series V4.x Software	<99	Apr-01														Jun-16														
L0997CB	System Management Display Handler (SMDH) - Solaris	< Apr-87									Jan10	Jan-11		Jan-13			Jun-16														
L0997CD	System Management Display Handler - Win	< Apr-87									Jan10	Jan-11		Jan-13			Jan-16														
	Foxboro DCS Configuration Software																														
K0177BW	IACC v2.8 Media																		Apr18	Apr-19	Jun-21	Jun-23	-->								
K0201GC	IACC V2.6 Media Kit												Nov-12							Apr-19	Apr-21	-->									
K0201GU	I/A Series IFDC Media Kit for Win7/S2008												Nov12	Nov12	Nov-14						-->										
K0201GY	FF FDM for IACC Kit on Win7/10/S2012/16												Nov-12							Apr-19	-->										
K0201GZ	FF Instrum Wksp for IACC on Win7/10/S2008/2016												Nov-12							Apr-19	-->										
K0201AV	PACTware FDT Frame Application							Oct-07											Feb-18		Dec-20	Dec-22	-->								
K0201AX	Media for I/A Series FDT Components							Oct-07													Dec-20	Dec-22	-->								
K0200YM	FF Instrum Wksp for IACC on WinXP/S2003@Latest Rev						Sep-06						Nov12	Apr-13			Apr-16					-->									
K0200YN	PACTware FDT Frame Application						Sep06	Oct-07		Oct-09										Oct-19											
K0200YP	Device Type Managers For HART By CodeWrights GMBH						Sep06	Oct-07		Oct-09												-->									
K0200YQ	Media Kit For I/A Series FDT Components						Sep06	Oct-07		Oct-09												-->									
K0200YL	FF FDM for IACC Kit on WinXP/S2003 @ Latest Rev						Jul-06						Nov12	Apr-13			Apr-16					-->									
K0200VS	IACC V2.x for WinXP/Server 2003 Media Kit				Oct-04								Nov12	Oct-13			Aug-16					-->									
K0175ZC	PACTware Field Device Tool 1.2				Apr-04		Oct-06		Oct-08											Oct-19										
K0200WV	Media Kit For I/A Series Ver A FDT Components			Sep-03			Oct-06		Oct-08													-->									
S07A	I/A Series VA.x FDT Component, Windows Based Wkstn			Sep-03														Apr-17			Dec-20	Dec-22	-->								
L0997AL	I/A Series IFDC V2.2 (Various Part #s)		Jun-02						Aug-08		Aug-10											-->									

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K0175VQ	FoxCAE V5.0 SW Media Kit		Jan-02						Jul08	Jun-09		Jun-11									Sep-20									
K0173BR	Production Model Editor SW Pkg (Ver 4.x)		< Apr-94			Jan-05		Jan-07													Apr-20									
K0173BT	Production Model SW Pkg (Ver 4.x)		< Apr-94			Jan-05		Jan-07													Apr-20									
L0997CA	Integrated Control Configurator (ICC) - Solaris		< Apr-87								Jan10	Jan-11		Jan-13			Jun-16													
L0997CC	Integrated Control Configurator (ICC)		< Jan-87								Jan-10											-->								
	Foxboro DCS Control Image Software																														
K0175TC	Micro I/A Station SW Pkg V6.2		Jun-02		May-04			May-06													-->									
	Foxboro DCS Licenses																														
K0204BA	McAfee Security Prods. (ENS 10.6.1 with ePO 5.10)																			Feb-19		-->									
J0301NA	EcoStruxure Sys Advisor-Proc Safety Base Lic																		Feb-18			-->									
K0204AC	McAfee VirusScan 8.8 Patch 7 Media Kit																Dec16	Oct-17		Oct-19		-->									
J0201NM	EcoStruxure Sys Advisor-Proc Cont Base Lic															Aug-15				Aug-19	Aug-21	-->									
Q0301UU	AIM*AT OPC Server-Data & Historical Data Access															Apr15	Dec-16										Jan-26		Jan-28		-->
Q0301LJ	AIM*OLE DB Provider License - 1 User														Jun-14												Jan-26		Jan-28		-->
S56	Foxboro DCS Base Platform License														Jan-14							-->									
S57	Foxboro DCS Platform Client License														Jan-14							-->									
S58	Foxboro DCS Terminal Server Session license														Jan-14							-->									
S59	Foxboro DCS Field Device Manager														Jan-14							-->									
S46	Foxboro Control Software Base Platform License											Jan-11			Jun-14							-->									
S47	Foxboro Control SW Platform Clients License											Jan-11			Jun-14							-->									
S48	Foxboro Control Software Terminal Server Session:											Jan-11			Jun-14							-->									
S49	Foxboro Field Device Manager											Jan-11			Jun-14							-->									
K0201CJ	McAfee Kit for Domain Controllers (w/ ePO 4.0)										Feb-10		Nov-12		Nov-14						Jan-20										
S36	InFusion Base Platform License								Jan-08						Jun-14						Jun-20	-->									
S37	InFusion Platform Clients License								Jan-08						Jun-14						Jun-20	-->									
S10	Software Suite License for Foxboro DCS +I/A Series				Oct-04										Jun-14							-->									
S20	I/A Series Solaris W'kstation SW Lic (Certificate)				Oct-04					Apr09	Feb-10		Feb-12									-->									
Q0301VG	AIM*Inform SW Lic - Qty 1		Nov-01									Feb-11															Jan-26		Jan-28		-->
Q0301VT	AIM*Alarm & Message Interface Lic - Qty 1		Nov-01													Apr-15											Jan-26		Jan-28		-->
Q0301UT	AIM*AT OPC Server - Data Access For 1 Server		Sep-01														Sep-16										Jan-26		Jan-28		-->

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Q0301BL	AIM*Historian Export To Oracle Configurator	Feb-01								Jun09	Aug-10		Aug-12								Jan-20										
Q0301HG	AIM*I/O Gate-OPC (OLE For Process Control)	< Jul-99														Apr-15										Jan-26	Jan-28	-->			
Q0301FF	AIM*DataLink/AIM*Explorer Combo - Qty 5	< Jan-98										Feb-11					Dec-16		Dec-18		Jan-20										
Q0301AC	AIM*Explorer Quantity 1	< Jul-97														Apr15	Dec-16		Dec-18		Jan-20										
Q0301AN	AIM*Historian SW Lic (200 Points)	< Jul-97														Apr-15										Jan-26	Jan-28	-->			
Q0300FV	AIM*DataLink Quantity 1	< Oct-95														Apr-15										Jan-26	Jan-28	-->			
	Foxboro DCS Integration Software																														
K0177CV	Modbus Serial RTU & ASCII Driver media for FDC280																		Dec-18		-->										
K0177AH	Modbus TCP Client Driver media for FDC280																Nov-16				-->										
K0201BJ	Media: Triconex TSAA Driver for FDSI								Aug-08											Apr-19		Feb-23				Feb-25	-->				
K0201BM	Media: Allen Bradley EtherNet/IP Driver for FDSI								Aug-08											Apr-19		Feb-23				Feb-25	-->				
Q0302BW	Custom Allen Bradley Ethemet/IP FDSI Driver							Apr-07		Jun-09		Jun-11									-->										
Q0302BS	Custom DNP3 FDSI Driver						Dec-06														-->										
Q0302BT	Custom Allen-Bradley CSP FDSI Driver						Aug-06														-->										
Q0302AT	Custom Modbus Slave FDSI Driver						Jun-06														-->										
K0173WE	Kit - IFDC 2.3 For I/A Series 8.x (Windows)					Feb-05									Apr-14		Apr-16				Apr-20										
K0173XC	Media: MODBUS Driver For FDSI					Feb-05														Apr-19		Feb-23				Feb-25	-->				
K0173XD	Media: OPC Client Driver For FDSI Modules					Feb-05														Apr-19		Feb-23				Feb-25	-->				
K0173XE	Media: Contrologix Driver (via OPC) For FDSI					Feb-05				Jun09	Dec-10		Dec-12								-->										
Q0302AX	Custom Triconex TSAA FDSI Driver					Feb-05				Jun-09		Jun-11									-->										
K0175JZ	Instrument Gateway 10 SW Pkg (V6.1)		Jun-02		Jun-04		Jun-06														-->										
Q0301GJ	AW70 Siemens H1 Applicom Interface SW Lic	Apr-01				Nov-05					Nov-10										-->										
Q0300GG	NetFoxAPI V4.x-Win2000/XP-TCP/IP-Sun/SPARC	Jan-01													Jun-14		Jun-16				-->										
Q0301HT	AW70 OPC I/O Gate Client Interface	< Jul-99								Feb-09		Feb-11									-->										
Q99	Device Integrator SW License	< Jan-99									Jun-10		Jun-12								-->										
Q0300CY	NetFoxAPI V4.x-UNIX-TCP/IP-Sun/Sparc	< Oct-94					Dec-06		Dec-08												-->										
	Foxboro DCS Networking Components																														
P0973LU	Firmware license for N-Series Switches															Aug-15					-->										
K0173ZU	Mesh Configuration Tool & Switch/Network Documents							Apr-07													-->										

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Foxboro DCS Peripherals																															
Q0303AR	OPC AE Client Software									Aug-09											Jan-20	-->									

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Product Number	Description	
P0928MP	40 inch LCD overview monitor	Dec-15 Feb-19 -->
RH103AJ	3 TB External USB Backup Hard Drive	Oct-15 Aug-18 -->
P0928JH	Flat Screen Display, 23" LCD with LED backlight	Apr-14 -->
P0928JJ	FPD, 23" LCD with LED backlight, and Prot Screen	Apr-14 -->
P0928JK	FPD, 23" LCD with LED backlight, and USB T/S	Apr-14 -->
P0924TT	USB Annunciator Keyboard	Feb-13 -->
P0928FR	Dot-Matrix Printer, 80 Column, B/W-120 Vac,USB/Net	Nov-12 -->
P0928FS	Dot-Matrix Printer, 80 Column, B/W-230 Vac,USB/Net	Nov-12 -->
P0924TU	USB Annunciator w/ Left Hand Numeric Keyboard	Aug-12 -->
P0928DU	Dual Head Remote Graphics Unit Kit for H92/H91/H90	Aug-12 -->
P0928DV	Quad Head Remote Graphics Unit Kit for H92/H91/H90	Aug-12 -->
P0928FH	40 inch LCD overview monitor	Apr-12 Dec-15 -->
P0928FD	23" FPD, Blk w/Base, w/o Shield	Dec-11 Dec-13 Dec15 Dec-16
P0928FE	23" FPD, blk w/base, w/shield	Dec-11 Dec-13 Dec15 Dec-16
P0928FF	23" FPD, blk w/base, w/USB TScreen	Dec-11 Dec-13 Dec15 Dec-16
P0924UT	Laser Color Graphics Printer 120 VAC Parallel/USB	Jun-11 Jun-17 Jun-19
P0924UU	Laser Color Graphics Printer 240 VAC Parallel/USB	Jun-11 Oct17 Feb-18 -->
P0973HE	40 inch LCD overview monitor	Apr-10 Apr-12 Apr-15
P0923ZD	Laser Color Graphics Printer 230 VAC Parallel/USB	Jun-09 Jun-11 Sep-14
P0923ZC	Laser Color Graphics Printer 120 VAC Parallel/USB	Apr-09 Jun-11 Sep-14
P0973FS	40" LCD overview monitor. SUPERSEDED BY P0973HE	Dec-07 Apr-10 Apr-13 Apr-15
P0973DV	RAID 1, Single Fixed Controller,Three 500Gb Drives	Apr-07 Apr-15 Mar18 Mar-19
P0973DW	RAID 5, Single Fixed Controller, Five 500Gb Drives	Apr-07 Apr-15 Mar18 Mar-19
P0973DX	500 Gb Hard Drive for RAID Units P0973DV/DW	Apr-07 Apr-15 Mar18 Mar-19
P0973DA	NEC Monitor: 20", black, 4:3, w/protective shield	Nov-06 Apr-13 Apr15 Apr-16
P0973DB	NEC Monitor: 20", black, 4:3, w/standard features	Nov-06 Apr-13 Apr15 Apr-16
P0973DC	20.1" Module w/Shield	Nov-06 Apr-13 Apr15 Apr-16
P0973DD	20.1" Module w/o Shield	Nov-06 Apr-13 Apr15 Apr-16
P0973DE	NEC Monitor: 20", black, 4:3, w/USB touchscreen	Nov-06 Apr-13 Apr15 Apr-16
P0973DF	20.1" Module w/ USB TS	Nov-06 Apr-13 Apr15 Apr-16
P0973DG	20.1" TT w/ Serial TS	Nov-06 Jul-09 Jun-13 Jun-15
P0973DH	20.1" TT Module w/ Serial TS	Nov-06 Jul-09 Jun-13 Jun-15

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P0973DJ	19" TT w/o Shield						Oct-06		Dec-08			Oct-11			Apr-14																
P0973DK	19" TT Module w/o Shield						Oct-06		Dec-08			Oct-11			Apr-14																
P0971XS	12/24Gb,DDS-3 Tape Cartridge for P0971UY/UZ Drives						Aug06	Dec-07				Dec-10			Jun-14																
P0923HT	Color Graphics Printer (Parallel)& US, 115/230 Vac						Aug-06			Jun-09			Jun-12		Jun-14																
P0973AE	RAID 1, Single Controller, Three 73 Gb Drives						Jun06	Apr-07				Apr-10			Jun-14																
P0973AF	RAID 5, Single Fixed Controller, Five 73 Gb Drives						Jun06	Apr-07				Apr-10			Jun-14																
P0973AG	RAID 5, Single Fixed Controller, Six 73 Gb Drives						Jun06	Apr-07				Apr-10			Jun-14																
P0923HM	Alarm Impact Printer, 7 Color,Wide Carriage,120Vac						Apr-06							Apr-13			Apr-16	-->													
P0923HN	Alarm Impact Printer, 7 Color,Wide Carriage,240Vac						Apr-06							Apr-13			Apr-16	-->													
P0923AC	AIT-2 Turbo Tape Backup:Use w/HD68 SCSI Connectors						Feb-06				Apr-10			Apr13	Jun-14																
P0923DY	30m, FO, USB Extender For Windows Machines, 120Vac						Feb-06											Apr-17	-->												
P0923DZ	30m, FO, USB Extender For Windows Machines, 240Vac						Feb-06											Apr-17	-->												
P0973AJ	30m, FO, USB Extender Kit For Solaris, 120 Vac						Feb-06			Jun-09			Jun-12			Oct-15															
P0973AK	30m, FO, USB Extender Kit For Solaris, 240 Vac						Feb-06			Jun-09			Jun-12			Oct-15															
P0923DN	Dot-Matrix Printer, 80 Column, B/W - 120 Vac					Nov-05								Apr-13			Apr-16	-->													
P0923DP	Dot-Matrix Printer, 80 Column, B/W - 230 Vac					Nov-05								Apr-13			Apr-16	-->													
P0923DR	PostScript Color Inkjet Printer (Parallel I/F)					Oct-05			Feb-08			Feb-11			Jun-14															
P0923DS	PostScript Color Inkjet Printer (Serial I/F)					Oct-05			Feb-08			Feb-11			Jun-14															
P0973AD	40" LCD Overview Monitor					Oct-05		Dec-07				Dec-10			Jun-14															
P0972ZH	19" TT w/o Shield					Mar05	Oct-06						Oct-12		Apr-14															
P0972ZJ	19 TT Module w/o Shield					Mar05	Oct-06						Oct-12		Apr-14															
P0972YR	RAID 5 w/1 Ctlr & Five 73Gb HDs (Replaces P0972RQ)					Jan05	Jun-06			Jun-09					Jun-14															
P0972YS	RAID 5 w/1 Ctlr & Six 73Gb HDs (Replaces P0972RR)					Jan05	Jun-06			Jun-09					Jun-14															
P0972YT	RAID 5 w/2 Ctlr & Five 73Gb HDs (Replaces P0972RS)					Jan05	Jun-06			Jun-09					Jun-14															
P0972YU	RAID 5 w/2 Ctlr & Six 73Gb HDs (Replaces P0972RT)					Jan05	Jun-06			Jun-09					Jun-14															
P0972YW	RAID 1 w/Single Controller & Three 73Gb Hard Drive					Jan05	Jun-06								Jun14	Aug-15															
P0972VK	20.1" Module w/Shield				May-04		Nov-06						Oct-12		Apr-14															
P0972VL	20.1" Module w/o Shield				May-04		Nov-06						Oct-12		Apr-14															
P0931DM	CC Console, 20.1" LCD Monitor w/Housing w/o Shield			Nov-03			Jan-06		Jan-08			Jan-11			Apr-14															
P0931DT	CC Console, 20.1" LCD Monitor w/Housing w/Shield			Nov-03			Jan-06		Jan-08			Jan-11			Apr-14															
P0972RE	20." TT w/Shield			Jul-03			Nov-06					Oct-11			Jun-14															
P0972RF	20.1" TT w/o Shield			Jul03	Jul-03		Nov-06								Jun-14															

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P0972RG	40" LCD Overview Monitor			Jul-03		Oct-05			Nov-08						Jun-14																
P0972QZ	20.1" LCD, Flat Panel, Tabletop, Color Display		Aug-02		Jan-04			Jan-07							Jun-14																
P0972RU	RAID 1 Single Controller w/Two 18 Gb Hard Drives		Aug-02			Feb-05			Feb-08						Jun-14																
P0972KZ	20.1" LCD, Flat Panel, Tabletop, Color Display		Apr02	Jan-03			Jan-06								Jun-14																
P0972RQ	RAID 5, Single Controller, w/5-18 Gb Hard Drive		Apr-02			Feb-05			Feb-08						Jun-14																
P0972RR	RAID 5, Single Controller, w/6-18 Gb Hard Drives		Apr-02			Feb-05			Feb-08						Jun-14																
P0972RS	RAID 5, Dual Controller, w/5-18 Gb Hard Drives		Apr-02			Feb-05			Feb-08						Jun-14																
P0972RT	RAID 5, Dual Controller, w/6-18 Gb Hard Drives		Apr-02			Feb-05			Feb-08						Jun-14																
P0918FW	PostScript Color Printer (Parallel)	< Oct-99				Oct-05			Oct-08						Jun-14																
P0918FX	PostScript Color Printer (Serial)	< Oct-99				Oct-05			Oct-08						Jun-14																
P0917BD	Color PCL 3 Printer	<99	May-02			May-05									Jun-14																
P0912QJ	Color Printer, HP 1600CM	< Feb-97		Jan-03											Jun-14																
P0913AV	Alarm Printer, Okidata 591 - 120 Vac	< Feb-97					Jun-06			Jun-09					Jun-14																
P0913AW	Alarm Printer, Okidata 591 - 220 Vac	< Feb-97					Jun-06			Jun-09					Jun-14																
P0913EZ	Alarm Printer, Russian, MT151-24	<97	Apr-02												Jun-14																
P0913TW	Color Graphics Printer (Serial Appl), 230 Vac	<97	Jul-01		Jul-04										Jun-14																
P0904AK	50 Series GCIO Interface w/o TS (EC96)	< Jan-96												Dec-13				Aug-17	-->												
P0904BS	MIW GCIO wo/TS (EC96)	< Jan-96													Apr-14			Aug-17	-->												
P0912KN	Alarm Printer, 132 Column, Russia	< Oct-95													Jun-14																
P0912KQ	Alarm Printer, 132 Column, Japan	<95	Jan-02												Jun-14																
P0912KR	Alarm Printer, 132 Column, Korea	<95	Jan-02												Jun-14																
P0912KS	Alarm Printer, 132 Column, China	<95	Jan-02												Jun-14																
P0912KT	Alarm Printer, 132 Column, Taiwan	<95	Jan-02												Jun-14																
P0971GD	PostScript Printer	<95	Jul-02												Jun-14																
P0903CV	Annunciator Keyboard	< Apr-92												Dec-13				Aug-17	-->												
P0903CW	Annunciator/Numeric Keyboard	< Apr-92												Dec-13				Aug-17	-->												
P0911BE	Dot-Matrix Printer, 136, Color - 220/240 Vac	< Nov-90													Jun-14																
P0911CC	PRINTER BROTHER 1900 220V	< Nov-90													Jun-14																
P0901EK	Color Ink-Jet Printer - 100 Vac	< Apr-90													Jun-14																
P0901EM	Color Ink-Jet Printer - 220 Vac	< Apr-90													Jun-14																
P0901EZ	Color Ink-Jet Printer - 240 Vac	< Apr-90													Jun-14																
P0902MF	HP Ink-Jet Printer For PW's (120 Vac)	< Aug-89													Jun-14																

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Product Number	Description	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
P0902MX	HP Ink-Jet Printer For PW's (220 Vac)	< Aug-89													Jun-14																
P0902MY	HP Ink-Jet Printer For PW's (240 Vac)	< Aug-89													Jun-14																
P0902ND	HP Ink-Jet Printer For PW's (100 Vac)	< Aug-89													Jun-14																
P0700ZU	Color Ink-Jet Printer - 120 Vac	< Feb-88													Jun-14																
P0700ZV	Color Ink-Jet Printer - 220 Vac	< Feb-88													Jun-14																
P0901EN	Dot-Matrix Printer 132, Color - 120 Vac	< Feb-88													Jun-14																
P0901EP	Dot-Matrix Printer 132, Color - 220/240 Vac	< Feb-88													Jun-14																
P0901ET	Dot-Matrix Printer 80, Color - 120 Vac	< Feb-88													Jun-14																
P0901EU	Dot-Matrix Printer 80, Color - 220/240 Vac	<88	Apr-01												Jun-14																
P0901EX	Color Ink-Jet Printer - 100 Vac	< Feb-88													Jun-14																
P0901EY	Color Ink-Jet Printer - 240 Vac	< Feb-88													Jun-14																
P0500ZA	Dot-Matrix Printer 80, B/W - 120 Vac	< Mar-87													Jun-14																
P0500ZB	Dot-Matrix Printer 80, B/W - 220 Vac	< Mar-87													Jun-14																
P0500ZC	Dot-Matrix Printer 80, B/W - 240 Vac	< Mar-87													Jun-14																
P0500ZK	Dot-Matrix Printer 80, Color - 120 Vac	< Mar-87													Jun-14																
P0500ZL	Dot-Matrix Printer 132, Color - 120 Vac	< Mar-87													Jun-14																
P0500ZM	Dot-Matrix Printer 132, Color - 220/240 Vac	< Mar-87													Jun-14																
P0500ZN	Dot-Matrix Printer 80, Color - 220/240 Vac	< Mar-87													Jun-14																
P0500ZP	Terminal, VT100 Compatible - 120 Vac	< Mar-87													Jun-14																
P0500ZQ	Terminal, VT100 Compatible - 220 Vac	< Mar-87													Jun-14																
	Foxboro DCS Windows Workstations																														
P0928JX	Dual Monitor Thin Client														Dec-14			Jun-17			Jun-20	-->									
P0928JY	Quad Monitor Thin Client														Dec-14			Jun-17			Jun-20	-->									
P0928FY	Dual Monitor Thin Client													Feb13	Dec14	Jun-15			Jun-18		-->										
P0928FZ	Quad Monitor Thin Client													Feb13	Dec14	Jun-15			Jun-18		-->										

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Transition Appendix - Foxboro DCS Windows Base Software

Vendor Cd	Prod Num	Description	LifeCycle Cd	Preferred Date	Available Date	Mature Date	Lifetime Date	Unrepairable Date
IA2639	S38	InFusion Terminal Server Session:	LifeTime	2008-01-31		2014-06-01	2020-06-01	
IA2639	S39	InFusion Field Device Manager	LifeTime	2008-01-31		2014-06-01	2020-06-01	
IA2639	L0997BZ	Foxboro Evo Control Core Services v9.2	Obsolete	2016-01-01	2016-06-10	2017-06-10	2019-06-10	2020-06-10

Transition Appendix - Foxboro DCS Enclosures

Vendor Cd	Prod Num	Description	LifeCycle Cd	Preferred Date	Available Date	Mature Date	Lifetime Date	Unrepairable Date
IA2639	K06	K06, 800 x 300 x 1200 Field Enclosure Front Access	Mature	2005-11-15	2019-12-15	2020-07-14	2025-07-14	
IA2639	K11	K11,800x800x2000 Termination Enclosure F/R Access	Mature	2006-08-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K12	K12, 800 x800x2000 Sys & Term Enclosure F/R Access	Mature	2006-08-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K20	K20, 800x600x2000 System Enclosure F/R Access	Mature	2006-12-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K21	K21, 800x600x2000 Termination Enclosure F/R Access	Mature	2006-12-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K15	K15, 800x800x2000 System Enclosure Front Access	Mature	2007-06-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K16	K16, 800x800x2000 Term Enclosure Front Access	Mature	2007-06-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K17	K17,800x800x2000 Sys & Term Enclosure Front Access	Mature	2007-06-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K40	800 x 800 x 2000 Utility Enclosure F/R access	Mature	2007-08-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K45	800 x 800 x 2000 Utility Enclosure Front access	Mature	2007-08-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K61	800x800x2000 front & rear access term. enclosure	Mature	2008-10-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K66	800x800x2000 front access only term. enclosure	Mature	2008-10-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K72	800 x 800 x 2200 vented NEMA 12 front and rear	Mature	2008-12-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K50	K50, 600x1000x2000 mm Server Enclosure F/R Access	Mature	2009-08-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K13	K13, 800 x 800 x 2000 System Enclosure F/R Access	Mature	2014-06-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K14	K14, 800x800x2000 System Termination F/R Access	Mature	2014-06-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K10	K10, 800 x 800 x 2000 System Enclosure F/R Access	Mature	2015-06-01	2019-12-15	2020-07-14	2025-07-14	
IA2639	K22	K22, 800x600x2000 Sys & Term Enclosure F/R Access	Mature	2015-08-01	2019-12-15	2020-07-14	2025-07-14	

Transition Appendix - Foxboro DCS Licenses

Vendor Cd	Prod Num	Description	LifeCycle Cd	Preferred Date	Available Date	Mature Date	Lifetime Date	Unrepairable Date
IA2639	S36	InFusion Base Platform License	LifeTime	2008-01-31		2014-06-01	2020-06-01	

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Transition Appendix - Foxboro DCS Licenses

Vendor Cd	Prod Num	Description	LifeCycle Cd	Preferred Date	Available Date	Mature Date	Lifetime Date	Unrepairable Date
IA2639	S37	InFusion Platform Clients License	LifeTime	2008-01-31		2014-06-01	2020-06-01	

Transition Appendix - Foxboro DCS I/O Subsystems

Vendor Cd	Prod Num	Description	LifeCycle Cd	Preferred Date	Available Date	Mature Date	Lifetime Date	Unrepairable Date
IA2639	RH914TK	FBM243, 8 FoxCom Channels	Mature	2015-06-01		2020-06-01	2030-06-01	
IA2639	RH927AD	FBM243b, 4 FoxCom Channels + 4 Output 0-20 mA	Mature	2015-06-01		2020-06-01	2030-06-01	
IA2639	RH927AE	FBM246b, Redundant, 4 FoxCom Channels + 4 Output 0-20 mA	Mature	2015-06-01		2020-06-01	2030-06-01	

Transition Appendix - Foxboro DCS Networking Components

Vendor Cd	Prod Num	Description	LifeCycle Cd	Preferred Date	Available Date	Mature Date	Lifetime Date	Unrepairable Date
IA2639	P0973FT	MGBIC module, 1000Base-LX, LC port, 80km, SMF	LifeTime	2008-10-01		2015-06-01	2020-06-01	
IA2639	P0973LJ	S4 Chassis Power Supply	LifeTime	2011-09-15			2020-06-05	
CC2639	P0973KL	S-Series Stand Alone (SSA) Power Supply	LifeTime	2011-09-15		2015-08-01	2020-08-01	
IA2639	P0973KE	S4 Chassis Power Supply	LifeTime	2011-09-15	2014-04-01	2015-08-01	2020-08-01	

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Transition Appendix - Foxboro DCS Peripherals

Vendor Cd	Prod Num	Description	LifeCycle Cd	Preferred Date	Available Date	Mature Date	Lifetime Date	Unrepairable Date
CC2639	P0972TX	GPS Time Code Generator System w/Fiber Isolation	Mature	2005-02-15	2019-12-06	2020-07-30		

Transition Appendix - Foxboro DCS Windows Workstations

Vendor Cd	Prod Num	Description	LifeCycle Cd	Preferred Date	Available Date	Mature Date	Lifetime Date	Unrepairable Date
IA2639	P0928DB	H91 Style A, B Workstation Server	Obsolete	2011-08-01		2012-12-01	2015-12-01	2020-08-01
IA2639	P0928JX	Dual Monitor Thin Client	LifeTime	2014-12-05		2017-06-02	2020-06-02	
IA2639	P0928JY	Quad Monitor Thin Client	LifeTime	2014-12-05		2017-06-02	2020-06-02	
IA2639	P0928MC	H90 Style F; V90 Style E Remanufactured WS Server	Obsolete	2015-04-01		2015-06-01	2018-06-01	2020-06-01

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