SYSTEM HINTS NEWSLETTER

MARCH 2024

Honeywell

MONTHLY SYSTEM HINTS NEWSLETTER

The Honeywell Information, News and Tips (HINTS) monthly newsletter covers timely issues ranging from Honeywell Users Group and cybersecurity, to Priority Notifications, product releases and updates and more.

To access and subscribe to HINTS newsletter go to

https://process.honeywell.com/us/en/support/support-newsletters

where you can consult previous releases and be notified about latest publication (after you are subscribed to).

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2024 Global Honeywell Users Group (HUG) registration is now OPEN!

On June 10-12 we will be hosting our 47th annual Honeywell Users Group (HUG) conference at the Madrid Marriott Conference Hotel, Madrid Spain.

EARLY BIRD OFFER: Register before May 10 for 1,028.50 Euros.

REGISTER NOW

You can pay the HUG conference registration fee by credit card. If your company has a SESP Training Match Fund (TMF), or an A360 contract, feel free to check with your Honeywell account manager if you can use these to attend the conference.

You will require your credit card to make your hotel booking, after you have registered for HUG. All expenses for travel and accommodation are for all attendees their own cost and separate from the HUG conference registration fee.

Click here for the 2024 HUG agenda highlights, we will share the detailed agenda PDF closer to date.

The 2024 HUG Steering Committee and Honeywell look forward to meeting you at the Global Honeywell Users Group in Madrid!
Stay tuned: Honeywell Users Group.

Thank you to our sponsors:

GOLD SPONSORS

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Global Honeywell Academy Training Solutions

Welcome to the March edition of "Global Honeywell Academy Training Solutions". As always, we are excited to share the latest updates, insights, and innovations from Honeywell that we believe will add value to you.

What' s inside?

1. <u>Honeywell Automation Certification (HAC) Program:</u> Honeywell Academy, a leading expert in industrial workforce management, is pleased to introduce the Honeywell Automation Certification (HAC) Program. The program is designed for any Automation and Process Control professional who wishes to further their career in designing, implementing, administering, maintaining, and troubleshooting Honeywell Automation and Process Control systems.

   Honeywell Automation certification program is helpful in preparation of wide range of roles like Process Control Engineer, Automation Engineer, System Administrator, Control Network Engineer, etc. It available for Honeywell product – Experion Process Knowledge System (PKS) Systems, Total Plant Solution (TPS) Systems and Safety Manager (SM) Systems. It provides individuals with knowledge of the Honeywell systems, as well as Honeywell certification and Digital badging and verified credentials valid across social media platforms.

   <u>This program journey is all way from "Associate to Expert"</u>

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It provides:
- Overview of Honeywell Automation and Process Control Systems, their Design and Implementation.
- System-based, In-depth knowledge and execution of activities for implementation, administration, maintenance, and troubleshooting.
- Practical demonstration of knowledge, execution handling of complex task, and validation of expertise in planning, design, operation, and optimization.

For details information please refer certification program documents Certification Program.

2. <u>E-learning Express:</u> Honeywell Academy is at the forefront of digital learning. Learners are provided access to a variety of training formats and tools throughout their training journey. Our Asynchronous and Modular training courses are becoming ever more popular with an engaging user interface, quizzes, hands-on labs and real-time support from Honeywell Training Specialists.

Now, we are pleased to offer the entire library of our self-paced E-learning training courses to customers as a part of annual subscription service. The E-Learning Subscription program is offered in three convenient packages.
- Express
- Standard
- Premium

<u>E-LEARNING SUBSCRIPTION – Features:</u>

DELIVERABLES	EXPRESS	STANDARD	PREMIUM
Can be purchased in convenient packs as per the number of users	✓	✓	✓
24/7 access to 200+ Modular Training (MT) courses and Micro learning videos	✓	✓	✓
New courses over the contract year added automatically	✓	✓	✓
New releases over the contract year added automatically	✓	✓	✓
Access to enrol for any number of Asynchronous Training (AT) courses over the contract year. One course registration at a time		✓	✓
Subscribers' only Monthly Newsletter		✓	✓
Quarterly Subscriber Only Tech Refresh webinar		✓	✓
Comprehensive Training Needs Assessment and report to identify right courses to do			✓
Register any two open enrolment ILT or VILT courses at Honeywell Academy location of your choice (max total duration 10 days)			✓

For More Information: please contact your Honeywell Account Manager, Distributor or System Integrator.

- Americas-Canada-Latin America: HPSTrainingUSCANLAR@Honeywell.com
- For Europe-Middle East-Africa: HPS-Training-EMEA@honeywell.com
- For Asia Pacific: HPS-Training-APAC@honeywell.com

Honeywell Academy website: https://process.honeywell.com/us/en/services/training.

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PRODUCTS HIGHLIGHTS

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Experion PKS R530 Release Announcement

Honeywell is driving new automation capabilities into Experion® Process Knowledge System (PKS) with the launch of Experion® PKS R530. With this latest update, Honeywell builds on more than 20 years of proven technology and expands the support of Experion PKS® Highly Integrated Virtual Environment (HIVE), making users' existing systems smarter at automatically assigning controls and connecting to more devices. The platform integrates new verticals and Honeywell-led digitalization and sustainability initiatives, such as Honeywell Manufacturing Excellence, emissions monitoring, and battery energy storage, among others.

Key features of Experion® PKS R530 include:

- The Ethernet Interface Module (EIM) allows for Experion® PKS HIVE integration of smart protocols while optimizing the processing load of the C300 controller. These features ensure the best possible security, reliability, and performance for customers.
- The Experion® Remote Gateway, which further enables remote operations by providing a browser-independent method to simplify monitoring and operations.
- An expansion of Experion® PKS SCADA Backup Control Center to up to three independent locations, allowing for increased availability and continuity for geographically separated system designs.
- Numerous Experion® Station HMI enhancements, including the Dynamic Operator Watchlist.

Experion® PKS R530 is deployed using the latest platform updates, including Microsoft Windows Server 2022, Windows 10 IoT Enterprise LTSC 2021, and SQL Server 2022. Experion® PKS makes use of the Long-Term Servicing Channel (LTSC) of Windows distribution, ensuring we have the longest possible support lifecycle for the underlying OS components.

Experion® PKS R530 expands on the extensive defense in depth cybersecurity controls, including system hardening performed in accordance with numerous industry standards. These standard security controls extend the maximum available hardening position as part of the standard installation and provisioning procedures, providing for the best possible security of Experion® PKS. Honeywell is an ISASecure SDLA Certified Development Organization, and Honeywell has the largest number of ISASecure CSA Certified Components in the industry.

Honeywell Experion® PKS R530 is available now. For more information on Honeywell Experion® PKS, visit process.honeywell.com/us/en/solutions/experion-pks or contact your Honeywell representative.

Honeywell

Experion PKS Computing Platforms Announcement

The following rack server platform (for LCNP4e2 connectivity) has been withdrawn from sale due to Dell component availability:

Model Number	Description
MZ-PCSV65	SERVER HW DELL R740XL STD 2U RACK

Honeywell intends to release a Dell replacement in Q2 2024. Customers requiring a rack server with LCNP4e2 connectivity should use the following server platform:

Model Number	Description
MZ-PCSV85	SERVER PC HPE DL320 GEN11 RAID5 1U RACK

Customers who do not require LCNP4e2 connectivity may choose from the following rack server platform options:

Model Number	Description
MZ-PCSR01	SERVER HW DELL R250XE STD TPM
MZ-PCSR02	SERVER HW DELL R450 STD TPM
MZ-PCSR03	SERVER HW DELL R350XE PERF TPM

Please refer to the *Experion PKS Platform Infrastructure Specification* (EP03-750-100) for the latest qualified physical platforms for use with Experion® PKS.

https://process.honeywell.com/us/en/support/technical-publication?search=EP03-750-100

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TRACE R160.2 Release Announcement

Honeywell continues its commitment to add to the capabilities of its state–of–the–art change management system, Honeywell Trace™. Leveraging a patented data collection system and robust search and analysis capabilities, Honeywell Trace™ helps customers with faster system set ups, quicker configuration change, accelerated project planning cycles and more informed decision making. Release 160.2 of Trace™ software has been released and is now available for installation.

The following enhancements are available in the newest release.

New functionalities include –

1. TPS Mirror Point (Remote UCN Point) Support

2. Tag Comparison feature

3. Hardware View Enhancements

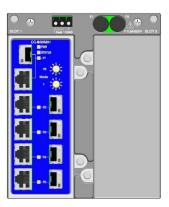4. Experion 530.1 support

5. CEPLC R171 support

A corresponding Software Change Notice is available at Trace R160.2

Please contact your Honeywell Account or Service Manager for in depth demonstrations into our latest feature sets and exploring possible installation and update paths to TRACE R160.2 release version.

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Control NetWork Module R100.1 Release announcement

Honeywell has launched Control Network Module R100.1. This release includes the CNM Main Module (CC-INWM01) for Safety system applications. CNM is a ruggedized network device, delivering high-speed 1 Gigabit connectivity in a compact, modular form factor. It is designed to operate in harsh industrial environments with a user-friendly experience for Operational Technology in industrial automation and control systems.

Key Features:

- Network device for Honeywell L1 device integration
- Ruggedized for -40 to +70 Deg C and HAZLOC installations
- CCA and DIN rail mounting options
- Used in HAZLOC and Safe Area cabinets
- 4 port module
    - Uplink Port - 1 Gbps Uplink Combo Port
    - Downlink ports - 4 Combo ports – 10/100/1000 Mbps (1 Gbps)
- Copper, Fiber Optic – Single Mode and Multi-Mode
- Single Mode – up to 15 Km and Multi-Mode – up to 2 Km
- Unmanaged network device
- ISA Secure Compliant

Deployment Modes:

The mode selection switch provides the flexibility to integrate multiple Honeywell L1 devices with safety systems. The deployment modes in R100 are provided in the following table. This selection switch eliminates the user configuration works and limits communication to permissible devices only in a selected mode:

1 - SafeNet
2 - Safety IO Link
51 - Controller Mode - SafeNet
52 - Controller Mode – Safety IO Link
99 - Factory Reset

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Introducing Honeywell Digital Prime Solution

Introducing Honeywell Digital Prime solution, a cloud-based digital twin for tracking, managing, and testing process control changes and system modifications. Digital Prime is a cost-effective solution that allows users to test frequently for more accurate results while resulting in an overall reduction in reactive maintenance.

It is a collaborative ecosystem with secure cloud-based connectivity, a virtual engineering platform, and built-in security protection. The digital ecosystem can be accessed by users across the globe through its subscription service using multi-factor authentication, enabling the customers to standardize across the enterprise.

It brings the highest level of quality control to the smallest projects: An efficient, compliant, and collaborative solution for managing changes, factory acceptance tests, improved project execution and training.

Learn more about Honeywell Digital Prime.

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Safety Management Systems R213.1

Safety management Systems release R213.1 has been released and is available for shipment.

Safety Management Systems R213.1 is the common software platform for Safety Manager and Safety Manager SC systems. Safety Management Systems R213.1 contains the following components:

Software component	Functionality	Version
Safety Builder	Engineering and maintenance software	213.1
Safety Manager SC controller & IO	Firmware for Safety Manager SC platform	213.1
Safety Manager controller & IO	Firmware for Safety Manager platform	164.1

The following highlights, which are included in the release, will become available for Safety Manager SC users:

- Fast IO Logic Solver (F-IOLS) executing application on Universal Safety IO module delivering < 50 msec control response time.
- Cybersecurity improvements including integration of Quantinuum Origin's quantum-computing-hardened cryptographic keys.
- Safety Builder Functional Logic Diagram / chart visualization improvements.
- Security enhancements.

The following highlights, which are included in the release, will become available for Safety Manager users:

- Elevated/enhanced data security.
- Remote Publish support enabling segregated Experion data publication.
- Safety Controller Simulator (SIM-SM) for general usage.
- Control Chart Logics engineering and online view.
- Multiple Safety Builder engineering and maintenance enhancements providing easier engineering and more detailed diagnostics and statistics.
- Feature-based license mechanism providing detailed licensing information and status.

Current users of Safety Manager and Safety Manager SC are advised to upgrade to R213.1 or at least use a supported software version. The status of the various Safety Manager software releases is available in the Safety System Software Support Guidelines. This document can be found at the Honeywell Process Solutions support portal: https://process.honeywell.com/us/en/home (sign in is required).

For questions or more details on Safety Management Systems R213.1 please contact your Honeywell local account manager.

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SUPPORT CYCLE

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Last Time Buy Announcement – Workstation Platforms for Experion PKS R51x and R520

Global supply chain challenges have significantly impacted access to components and technology used in today's computing environments. Technology producers are prioritizing materials and production towards modern form factors and offerings, and new technology offerings in the market have support limited to only the latest operating system versions.

Due to these constraints, it is expected that the current workstation platforms which support the Experion PKS R51x and R520 operating systems will reach End of Sale status in Q3 2024. Honeywell does not expect any new workstation platforms will be available in the market which can support either the Windows 10 IoT Enterprise LTSC 2019 or Windows 10 IoT Enterprise LTSC 2016 operating systems.

The following workstation models will be affected by this End of Sale transition:

Model Number	Description	Supported Experion Release	Expected End of Sale Date
MZ-PCWS14	Dell OptiPlex XE3	Experion R520	Q1 2024
MZ-PCWS93	Dell Precision T5820XL	Experion R520, R51x	Q3 2024
MZ-PCWS94	Dell Precision T5820XL	Experion R520	Q3 2024
MZ-PCWS77	Dell Prevision R7920XL	Experion R520, R51x	Q3 2024
MZ-PCWS84	HP Z4 G4	Experion R520	Q2 2024

Details for these platforms may be found in the Experion Computing Platform Specification on the [Honeywell support portal](#).

Honeywell strongly encourages customers to explore one of the following mitigation options:

1.   Pursue last time purchases of the current workstation platforms to cover the expected requirements for the duration of Experion PKS R51x and R520 usage.
2.   Deploy virtualization technology to eliminate the bond between the hardware, Experion PKS release, and the operating system. Honeywell's virtualization offerings have broad operating system support over multiple generations of Experion PKS releases.
3.   Migrate to Experion PKS R530 to access new workstation platform offerings.

Honeywell Certified Recycled Parts (CRP) may also have limited inventory of supported workstation platforms (subject to availability).

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Coax-based UCN/FSC 2025 Lifecycle Phase-Out

Honeywell's coax platform (LCN/UCN products including the xPM & FSC controllers), after nearly 30 years of service are increasingly impacted by suppliers obsoleting critical components and as communicated through previous announcements and our [HINTS newsletters](#) all coax products will transition to "Phased Out" support status effective 31 December 2025. If you haven't already started, we recommend priority planning to migrate to our latest and most powerful Experion & Safety Manager platforms

HPS communicated the planned Phase-Out of coaxial devices in 2025 as per our official [Product Support Guide for control, safety and monitoring systems](#)

- Effective March 1, 2021, the remaining coax UCN/LCN products (including FSC controller) were transitioned to "Legacy" lifecycle phase.
- Effective December 31, 2025, all coax UCN/LCN products will be in "Phased-Out" lifecycle phase.
- FSC Series 2 I/O is intended to be supported at least until 2035

To protect our customers' automation investments, Honeywell developed robust, field-proven, non-disruptive coaxial devices modernization solutions to products in Full Support lifecycle stage. [EHPM Solutions](#) and [Experion LCN](#) offerings retain full UCN/LCN functionality, leverage Experion Fault Tolerant Ethernet (FTE), and preserve your plant's control applications and safety function. The migration solution of the legacy FSC Controller with FSC Series 2 I/O to the Safety Manager platform has been designed with the full intellection property (safety application) retention approved by TUV, no change of the FSC Series 2 I/O protection and no field wiring changes.

Honeywell strongly recommends the following:

1. Customers to plan and execute of migration of FSC controllers to Safety Managers prior to the end of 2025 and by fully utilizing upcoming planned process shutdown schedules.
2. In a situation where planned process turnarounds are not available through the end of 2025, Customers to purchase additional spare parts referring to March 2021 Last Time Buy announcement for operation after 2025.

The transition of all coax UCN/LCN products to the Phased Out lifecycle status means that as of January 1, 2026, there will be no availability of P1/P2 spare parts or newly manufactured spare parts for coax products in general. However, Honeywell is offering a limited extension of coverage for these legacy control systems. This extension is applicable to migrations ordered before July 1, 2025, and involves utilizing materials released from migrations initiated in your facility through our CRP facility as part of a mutually agreed modernization and support program.

As we approach coax phase-out together, Honeywell recommends earliest possible engagement to plan your strategy around this end-of-life event. Your Honeywell Account Manager, Field Service Manager and Technical Solution Consultants are there to assist you every step of the way.

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Uniformance Process Studio (UPS) – End of Sale (June 28th, 2024)

Uniformance Process Studio (UPS), our legacy process visualization solution, reaches end of life effective April 30th ,2025 at which point, support entitlements shall be phased out.

As of June 28th ,2024 Uniformance Process Studio will no longer be available for sale and BGP support release upgrade.

Customers utilizing Uniformance Process Studio are encouraged to migrate to Uniformance Insight (UI) the currently supported product. Uniformance Insight has key feature parity with UPS and more.

Note:

1. UPS licenses can be converted (1:1) to UI licenses at no extra cost for active BGP customers.

2. If a customer has UPS Advance and or Developer licenses, they can be converted to "Insight with Events" licenses. In addition to all UI features, this gives them the ability to view and trend Events, if desired.

3. The next release of Uniformance Insight R2.5.0 is scheduled for June 2024.

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HPS Technical Notifications

HPS Main Technical Notifications are available under

https://process.honeywell.com/us/en/support/technical-publication

Please note that you have to sign in to access those documents.

Be sure to check back regularly as new content is continually added in the form of Priority, Be Aware, Security notifications and updates.

Document Title	Product	Rel/Rev	Date Created/Released
RAL2024-01A EHPM-SF93-EC004E-Final Fix	Experion PKS	EHPM Modules at Revision V	2/8/2024
SN2024-02-09 01 Experion LX	Experion PKS	Experion LX releases up to and including R520.2	2/9/2024
SN2024-02-09 02 PlantCruise	Experion PKS	All PlantCruise by Experion releases up to and including R520.2	2/9/2024
PN2024-02A HPM-COMM-CTRL-006F error issues	Experion PKS	HPM COMM Control Rev D and E	2/13/2024
RAL2023-02A-CC-PAIH02-component-delamination-issue-reliability-risk	Experion PKS	CC-PAIH02	2/21/2024
RAL2024-04-LLMUX-SF41-Final-Fix	Experion PKS	LLMUX Modules Rev. C	2/21/2024
PN2024-03 C300PM and EHPMX Firmware Update Procedure	Experion PKS	C300PM & EHPMX, R520.2 TCU1, R520.2 TCU2 and R520.2TCU3	2/23/2024
PN2023-14A USI may be halted by error code 59	Safety Systems	SM on Safety Builder R210, R211, R212, Safety Manager R150, R151, R152, R153, R154, R160, R161, R162	3/6/2024
SN2024-02-02 01A Experion-PKS-Security-Risks	Experion PKS	EIM 61850, EIM PNET, UEA/ELCN nodes, UVA/ELCN notes, UEA/ELCN Bridge, EHPMX, UOC-Process, UOC-PNET, CN100, C300 (PCNT05), C300H, C300PM	3/11/2024
PN2023-11A Loss of IO-link while performing non-safety reset and safety – reset with one CP halted	Safety Systems	Safety Manager and SM on Safety Builder	3/13/2024

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Product Revisions and Support Status

Supported Standard Software Products	Patch/Update	Support Status	Initial Functional release	Software Product Category
Control Performance Analytics R110x	R110.1	Supported	2018-12	Standalone Software
Control Performance Analytics R111x	R111.1	Current	2020-04	Standalone Software
Control Performance Monitor R60x	R603.2	Current	2021-08	Standalone Software
Control Performance Monitor R60x	R603.1	Supported	2020-10	Standalone Software
Control Performance Monitor R60x	R602.5	Supported	2020-02	Standalone Software
Control Performance Monitor R60x	R601.3	Supported	2018-05	Standalone Software
ControlEdge 2020 R14x	R140.1	Supported	2017-04	Standalone Software
ControlEdge 2020 R15x	R151.1	Supported	2018-11	Standalone Software
ControlEdge 2020 R16x	R161.1	Supported	2020-04	Standalone Software
ControlEdge 2020 R16x	R160.2	Supported	2019-12	Standalone Software
ControlEdge 2020 R17x	R170.1	Supported	2021-04	Standalone Software
ControlEdge 2020 R17x	R171.1	Supported	2021-09	Standalone Software
ControlEdge 2020 R17x	R172.1	Supported	2022-03	Standalone Software
ControlEdge 2020 R17x	R174.1	Current		
ControlEdge HC900 R60x	R600.1	Supported	2014-04	Standalone Software
ControlEdge HC900 R62x	R620.1	Supported	2016-09	Standalone Software
ControlEdge HC900 R63x	R630	Supported	2017-04	Standalone Software
ControlEdge HC900 R65x	R650	Supported	2018-06	Standalone Software
ControlEdge HC900 R66x	R660.2	Supported	2018-12	Standalone Software
ControlEdge HC900 R70x	R700.1	Supported	2020-07	Standalone Software
ControlEdge HC900 R71x	R710.1	Supported	2021-04	Standalone Software
ControlEdge HC900 R72x	R720.1	Supported	2021-06	Standalone Software
ControlEdge HC900 R73x	R730.1	Current	2022-02	Standalone Software
ControlEdge PLC R15x	R152.1	Supported	2019-04	Standalone Software
ControlEdge PLC R15x	R151.1	Supported	2018-11	Standalone Software
ControlEdge PLC R16x	R161.1	Supported	2020-04	Standalone Software
ControlEdge PLC R16x	R160.2	Supported	2019-12	Standalone Software
ControlEdge PLC R17x	R170.1	Supported	2021-04	Standalone Software
ControlEdge PLC R17x	R171.1	Supported	2021-09	Standalone Software
ControlEdge PLC R17x	R172.1	Supported	2022-03	Standalone Software
ControlEdge PLC R17x	R174.1	Current		
Cyber App Control R400	R400.1	Supported	2022-05	Standalone Software
Cyber App Control R401	R401.1	Current	2023-07	Standalone Software
Cyber Insights R100	R100.1	Current	2023-07	Standalone Software
DynAMo Alerts & Notifications (A&N) R200	UA R321.2	Supported	2013-10	Standalone Software
DynAMo Documentation & Enforcement (D&E) R200	ACM R321.12	Supported	2016-05	Standalone Software
DynAMo Metrics & Reporting (M&R) R210.1	R210.1	Supported	2020-05	Standalone Software

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DynAMo Operations Logbook (DOL) R24x	R240.1	Supported	2020-04	Standalone Software
DynAMo Operations Logbook (DOL) R24x	R246.1	Current	2023-01	Standalone Software
DynAMo Operations Monitoring (DOM) R24x	R240.1	Supported	2020-04	Standalone Software
DynAMo Operations Monitoring (DOM) R24x	R246.1	Current	2023-01	Standalone Software
Enabled Services (Unified Data Collector R120)	R120.1	Supported	2021-02	SaaS Offering
Enabled Services (Unified Data Collector R121)	R121.1	Supported	2021-10	SaaS Offering
Enabled Services (Unified Data Collector R130)	R130.1	Current	2022-09	SaaS Offering
Experion Backup and Restore R52x		Current	2021-12	Software Package
Experion HS R510	R510.2	Supported	2018-09	System Software
Experion HS R511	R511.3	Supported	2019-07	System Software
Experion HS R520	R520.1	Current	2022-04	System Software
Experion LX R51x	R510.2	Supported	2018-11	System Software
Experion LX R51x	R511.4	Supported	2019-09	System Software
Experion LX R520	R520.1	Current	2022-03	System Software
Experion MX CDMV Controls R70x	R703.2	Supported	2019-06	Software Package
Experion MX CDMV Controls R70x	R704.1	Supported	2022-08	Software Package
Experion MX CDMV Controls R720	**R720.1**	Current	2023-08	Software Package
Experion MX MDMV Controls R70x	R703.2	Supported	2019-06	Software Package
Experion MX MDMV Controls R70x	R704.1	Supported	2022-08	Software Package
Experion MX MDMV Controls R720	**R720.1**	Current	2023-08	Software Package
Experion MX/MXProLine R70x	**R704.2**	Supported	2022-07	System Software
Experion MX/MXProLine R720	**R720.2**	Current	2023-06	System Software
Experion PKS R51x	R510.2	Supported	2018-08	System Software
Experion PKS R51x	R511.5	Supported	2018-08	System Software
Experion PKS R52x	R520.2	Current	2021-08	System Software
Fail Safe Controller R80x	R801.5	Current	2014-10	System Software
Field Device Manager R50x	R500.1	Supported	2017-03	Standalone Software
Field Device Manager R50x	R501.4	Supported	2017-03	Standalone Software
Field Device Manager R51x	R511.5	Supported	2019-09	Standalone Software
Field Device Manager R52x	R520.1	Supported	2022-11	Standalone Software
Field Device Manager R52x	R520.2	Supported	2023-01	Standalone Software
Field Device Manager R52x	R520.1 U1	Supported	2022-11	Standalone Software
Field Device Manager R52x	R520.2 U1	Current	2023-01	Standalone Software
Field Device Manager R52x	**R521.1**	Current	2023-08	Standalone Software
Forge Blending and Movement R520.y	R520.2	Supported	2021-08	Software Package
Forge Cybersecurity Suite-Enterprise Core and Premium	R204.1	Current	2021-06	Standalone Software
Forge Cybersecurity Suite-Enterprise Core and Premium	R203.1	Supported	2021-02	Standalone Software

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Forge Cybersecurity Suite-Site	R204.1	Current	2021-06	Standalone Software
Forge Cybersecurity Suite-Site	R203.1	Supported	2021-02	Standalone Software
HFAM | Alarm Performance Optimizer R1.1.0	R1.x.y	Current	2021-10	Standalone Software
HFAM | Reporting R2.2.x (Formerly DynAMo Metrics and Reporting)	R2.2.x	Current	2022-07	Standalone Software
Honeywell Forge Inspection Rounds	R8	Current	2021-11	Standalone Software
Honeywell Forge Inspection Rounds	R7	Supported	2020-07	Standalone Software
Honeywell Forge Workforce Competency	R520.1	Supported	2021-09	Standalone Software
Honeywell Forge Workforce Competency	R521.1	Current	2022-10	Standalone Software
Honeywell Trace R140	R140.1	Supported	2020-06	Standalone Software
Honeywell Trace R150	150.3	Supported	2021-07	Standalone Software
Honeywell Trace R160	160.1	Current	2023-09	Stadalone Software
Immersive Competency	R100.1	Current	2018-07	Stadalone Software
Integrated Automation Assessment R15x	R150.1	Supported	2018-02	Standalone Software
Integrated Automation Assessment R16x	R160.1	Supported	2019-12	Standalone Software
Integrated Automation Assessment R17x	R170.3	Current	2020-09	Standalone Software
Operations Safety Advisor R100.x	R100.0	Current	2020-08	SaaS Offering
OptiVision R6.1.0x	R6.1.0.1	Supported	2022-10	Software Package
OptiVision R6.2.0x	R6.2.0.1	Current	2023-12	Software Package
OptiVision R600x	R600.2	Supported	2019-10	Software Package
PlantCruise R51x	R510.2	Supported	2018-11	System Software
PlantCruise R51x	R511.4	Supported	2019-09	System Software
PlantCruise R520	R520.1	Current	2022-03	System Software
PMD R91x	R910.3	Supported	2020-05	System Software
PMD R92x	R920.1	Supported	2021-09	System Software
PMD R92x	R920.2	Current	2023-07	System Software
Predict-Amine	R4.0	Supported	2017-09	Standalone Software
Predict-Crude	R2.0	Supported	2015-09	Standalone Software
Predict-O&G	R7.1	Supported	2018-09	Standalone Software
Predict-Pipe	R5.0	Supported	2018-12	Standalone Software
Predict-RT	R140	Supported	2019-06	Standalone Software
Predict-SA	R2.0	Supported	2014-12	Standalone Software
Predict-SW (Sour Water)	R4.0	Supported	2018-12	Standalone Software
Procedure Analyst R41x	R410.0	Supported	2013-01	Standalone Software
Procedure Analyst R43x	R430.1	Supported	2015-06	Standalone Software
Procedure Analyst R50x	R500.2	Supported	2017-03	Standalone Software
Procedure Analyst R51x	R511.1 Patch 1	Current	2020-09	Stadalone Software on Experion PKS Media
Process Safety Analyzer R200	R201.3	Supported	2020-01	Standalone Software
Process Safety Analyzer R210	2.1.x	Current	2022-09	Standalone Software

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Process Safety Workbench v5.0.2.x	v5.0.2.1	Current	2023-02	SaaS Offering / Standalone SW
Profit Blending and Movement R501.y	R501.3	Supported	2018-05	Software Package
Profit Blending and Movement R510.y	R510.4	Supported	2019-09	Software Package
Profit Suit R50x	R502.1	Supported	2019-12	Standalone Software
Profit Suit R51x	R511.1	Current	2021-08	Standalone Software
Profit Suit R51x	R510.1	Supported	2020-07	Standalone Software
QCS SE	R120.1	Current	2024-02	System Software
Quality OptiMiser R550x	R550.2	Supported	2014-12	Standalone Software
Quality OptiMiser R560x	R560.1	Supported	2017-11	Standalone Software
Quality OptiMiser R560x	R560.3	Current	2023-10	Standalone Software
RTU2020 R11x	R110.1	Supported	2015-06	Standalone Software
RTU2020 R12x	R120.1	Supported	2016-05	Standalone Software
Safety Historian R20x	R202.1	Current	2014-03	System Software
Safety Management Systems R210	R210.6	Current	2020-60	System Software
Safety Manager R15x	R154.5	Supported	2012-04	System Software
Safety Manager R16x	R162.11	Supported	2014-10	System Software
Safety Manager SC R211	R211.2	Supported	2021-08	System Software
Safety Manager SC R212	R212.1	Current	2023-01	System Software
Secure Media Exchange (SMX)	202.12	Current	2017-08	Standalone Software
Socrates	R10.0	Supported	2019-03	Standalone Software
Symphonite Integration and Analytics R200x	R200.2	Supported	2017-07	Standalone Software
Symphonite Integration and Analytics R201x	R201.2	Current	2020-01	Standalone Software
Symphonite Production Accounting & Reconciliation	R212.2	Current	2023-12	Standalone Software
Symphonite Production Accounting & Reconciliation	R210.1	Current	2019-02	Standalone Software
Symphonite Production Accounting & Reconciliation	R201.2	Supported	2015-08	Standalone Software
System Inventory Tool R22x	R220.1	Supported	2017-09	Standalone Software
System Inventory Tool R23x	R230.3	Supported	2018-05	Standalone Software
System Inventory Tool R23x	R230.2	Supported	2018-05	Standalone Software
System Inventory Tool R23x	R230.1	Supported	2018-05	Standalone Software
System Inventory Tool R30x	R300.1	Current	2019-09	Standalone Software
Taiji PID 310x	R310.1	Supported	2016-01	Standalone Software
Taiji PID 320x	R320.1	Current	2021-04	Standalone Software
TCMI R10x	R100.8	Current	2017-11	System Software
TPN R687.x	R687.6	Supported	2018-02	System Software
TPN R688.x	R688.7	Supported	2019-01	System Software
TPN R690.x	R690.2	Supported	2022-09	System Software
TPN R690.x	R690.3	Current	2023-04	System Software
Uniformance Asset Sentinel R51x	R511	Supported	2017-10	Standalone Software
Uniformance Asset Sentinel R52x	R520.7	Supported	2019-07	Standalone Software

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Uniformance Asset Sentinel R52x	R520.X	Supported	2019-07	Standalone Software
Uniformance Asset Sentinel R53x	R531.4	Current	2021-04	Standalone Software
Uniformance Asset Sentinel R53x	R531.1	Supported	2020-08	Standalone Software
Uniformance Executive R31x	R311.1	Supported	2018-03	Standalone Software
Uniformance Executive R32x	R320.1	Supported	2018-09	Standalone Software
Uniformance Insight R22x	R220.1	Supported	2020-09	Standalone Software
Uniformance Insight R2.3.x	R2.3.0	Supported	2021-12	Standalone Software
Uniformance Insight R2.4.x	R2.4.0	Current	2022-07	Standalone Software
Uniformance KPI R12x	R121.1	Supported	2017-05	Standalone Software
Uniformance KPI R13x	R131.1	Current	2019-11	Standalone Software
Uniformance KPI R13x	R130.1	Supported	2018-03	Standalone Software
Uniformance PHD R41x	R410.1	Supported	2021-03	Standalone Software
Uniformance PHD R43x	R430.1	Current	2023-08	Standalone Software
Uniformance Process Studio R32x	R323.1	Current	2020-04	Standalone Software
UniSim Competency Suite	R471.1	Supported	2020-10	Standalone Software
UniSim Competency Suite	R470.1	Supported	2020-01	Standalone Software
UniSim Design	R492	Current	2022-11	Standalone Software
UniSim Design	R491	Supported	2022-05	Standalone Software
UniSim Design	R490	Supported	2021-11	Standalone Software
UniSim Design	R481	Supported	2021-06	Standalone Software
UniSim Design	R480.1	Supported	2020-10	Standalone Software
UniSim Design	R471.1	Supported	2020-01	Standalone Software
UniSim Design	R470.1	Supported	2019-10	Standalone Software
UniSim Design	R461.1	Supported	2019-06	Standalone Software
UniSim Design	R460.1	Supported	2018-05	Standalone Software
Web Order Services 54x	R540.1	Supported	2014-08	Standalone Software
Advanced Formula Manager	R206	Supported		Standalone Software
Biz Calc Manager	R240	Supported		Standalone Software
Honeywell Blending and Movement R530.y	R530.1	Current	2023-12	Software Package
Uniformance Executive R33x	R330	Current		Standalone Software
Uniformance KPI R14x	R140.1	Current	2023-11	Standalone Software

Note: Software releases not listed in the table are in "Phased Out" lifecycle status. The HPS Product Support Guide for Control, Safety and Monitoring Systems is available for download following link below (Requires Login)

https://process.honeywell.com/us/en/support/technical-publication?search=product%2520support%2520guide%2520for%2520control%2520safety%2520and%2520monitoring%2520systems

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