

# **SYSTEM HINTS NEWSLETTER**

**SEPTEMBER 2024** 



## **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

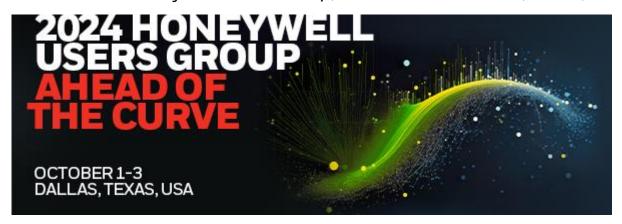
https://process.honeywell.com/us/en/support/supportnewsletters

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, October 1-3 – Dallas, Texas, USA



Registration is now closed. You can see the latest agenda here.

If you are missing this HUG, let's make sure you try and join us at:

2025 Honeywell Users Group, San Antonio, Texas, USA, June 9-11.

We will keep you posted here, the call for papers will open in January.

Special thanks to our 2024 Sponsors:

#### **GOLD SPONSORS**









#### SILVER SPONSORS











Global Honeywell Academy Training Solutions



Welcome to the September 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.

## CERTIFICATION VIDEO

We are pleased to invite you to watch a brief video on Honeywell Automation Certification (HAC) Program.

This video provides an overview of the program and its benefits. You can view it by clicking the link below

Honeywell Automation Certification (HAC) Program

Honeywell Automation Certification (HAC) Program



# OT CYBERSECURITY TRAININGS ARE NOW INCLUDED IN OUR E-LEARNING SUBSCRIPTION PROGRAM



#### INTRODUCTION:

In the rapidly evolving digital landscape, the integration of personal and professional lives with technology brings significant risks, making cybersecurity essential.

Honeywell Academy, a leader in industrial workforce management, offers "Cybersecurity Training" to build cyber-aware teams and enhance the skills of staff in industrial/operational technology (OT) cybersecurity.

Our courses, designed for all skill levels from beginners to experts, are developed and delivered by industry professionals to meet the specific needs of industrial companies.

These courses benefit individuals working with industrial control systems, including

engineers, cybersecurity professionals, and operations staff.

#### Below are the additional Course Details

### Available courses:

Course Name	Course Code	Duration (Days)
Cybersecurity: General - OT-Industrial Cybersecurity Hygiene	HCCG-OT1501	0.5
Cybersecurity: Associate - OT - Cybersecurity Fundamental And Awareness	HCCA-OT1001-AT	1
Cybersecurity: Professional - Industrial Cybersecurity Standards And Best Practices	HCCP-OT2001-AT	3

Course Delivery Options: Asynchronous Training (AT)

Course Languages: English

Note: Access will be given for 10 days (from the scheduled start date), to

complete at your convenience.

For further details, please contact us directly through account manager or below contacts:

## Regional Contacts:

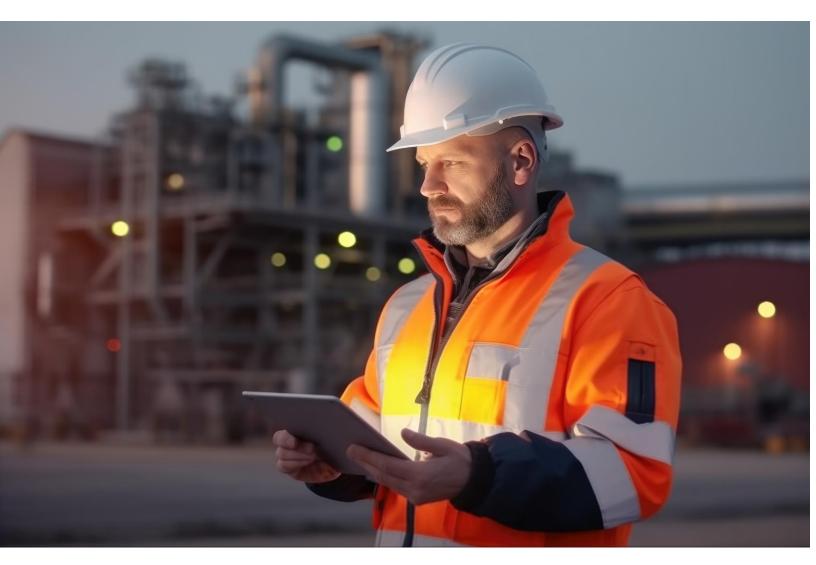
Americas-Canada-Latin America: <u>HPSTrainingUSCANLAR@Honeywell.com</u> For Europe-Middle East-Africa: <u>HPS-Training-EMEA@Honeywell.com</u>

For Asia Pacific: <u>HPS-Training-APAC@Honeywell.com</u>

We are dedicated to addressing any inquiries you may have and facilitating the seamless integration of this innovative solution into your business operations.

Warm regards,
HONEYWELL ACADEMY





**PRODUCTS HIGHLIGHTS** 

## Field Device Manager® R530.1 – New Features

Device Status Standardization (NAMUR NE-107):

Intelligent devices can fail or degrade in many ways, resulting in a plethora of different diagnostic error codes and messages in FDM. These errors, if displayed as-is to plant operations, maintenance, and reliability teams, may inundate and distract them. The consequence could be that the plant teams lose focus and oversight of the plant, or do not take the necessary action, both of which can prove detrimental to the plant's overall objectives. The other extreme is a simplistic way of categorizing all the device error codes and messages by distinguishing them as being either "healthy" or "unhealthy", along with their "disconnected" status. The maintenance team are then left with an onerous task of smartly prioritizing their works based on other valuable information. As part of this, it is a normal practice employed by maintenance teams to carry out additional diagnosis on each of the distinct error codes and messages, which often results in varying degrees of severity to the plant's operations. Such additional insights enable the maintenance team in taking a better approach to execute their maintenance strategy.

All of this outlines the need to convey the error codes and messages to concerned plant personnel in a structured manner via a better and standardized categorization. And to facilitate such additional diagnosis, NAMUR Working Groups have provided recommendations in the form of NE 107 (<a href="https://www.namur.net/">https://www.namur.net/</a>). NAMUR NE-107 recommendations state that such device error codes and messages be grouped under 4 categories as per their prioritization shown below.

Labeling	Prioritisation	Abbreviation
failure	1	F
function check	2	С
out of specification	4	S
maintenance request	3	M

Device Diagnostic Status Categorization & Prioritization as per NAMUR NE-107

Starting FDM R530, users can (optionally) customize and harmonize device diagnostic statuses as per NAMUR NE-107 recommendations. Plant Area Views (PAV) shall also be aligned as per NAMUR NE-107.

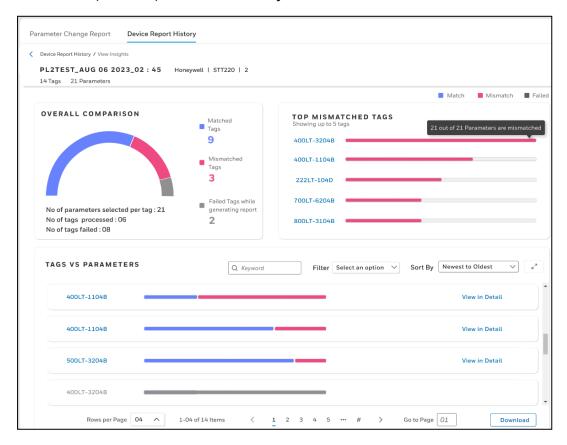
Customization is currently allowed for protocol versions HART-5, HART-6 and non-FF-912 specifications. Starting FDM R530, all device diagnostics which are not aligned/customized as per NAMUR NE-107 will be grouped under "Maintenance Request" category (in above table).

Refer to the FDM R530 Spec & Tech for more details.

#### Device Configuration Change Management & Reporting:

A smart device's configuration can be changed by a user during various phases of a plant's life cycle to achieve the plant's objectives. After inception, it may happen at OEM factory (during ordering), contractor offices (during design), system vendor offices (during Factory Acceptance Testing), contractor/end-user yard (during LEAP), end-user site (during pre-commissioning), commissioning, handover, and during regular maintenance until its end-of-life.

A plant's operational phase is usually much longer than its design & installation phase. Hence, an easy-to-use device configuration change management is required during a plant's operational life cycle which can be anywhere from 20 to 30 years. Requirements for this are typically to quickly compare device configuration changes & visualize, generate custom reports with granularity & on the go, save pre-defined report templates & use at any time.



From FDM R530 onwards, users can do all the above using (optional) configuration verification license. Users can create new or re-use saved reports, filter on manufacturer, device model, device revision (multi-select), tag name (multi-select), parameter type (multi-select). In addition, users can get alerts on approximate time for report generation, abort report generation, download reports in PDF/CSV, select date/period to access past saved reports, get insights via intuitive dashboards, do tagwise comparison (with mismatches highlighted in color), and save reports as favorites. This feature is currently only for HART based devices.

Refer to the FDM R530 Spec & Tech for more details.



## Field Device Manager® Software Support Announcement

As EPKS R511 & EPKS R510 Series have been phased-out by end of July 2024, their corresponding FDM R511.x and older FDM series shall auto-phase out with immediate effect.

This shall be reflected in an updated EPKS-FDM compatibility matrix published in September 2024.

For continued support, it is recommended that customers on FDM R511 and older releases plan for migrations to FDM R520.x and newer releases.



## Experion PKS® Computing Platforms Announcement

Honeywell has qualified and released the following KVM switch tray platform. This hardware device is installed in server equipment racks to provide keyboard, cursor, and video to associated server and workstation platforms.

New model numbers include:

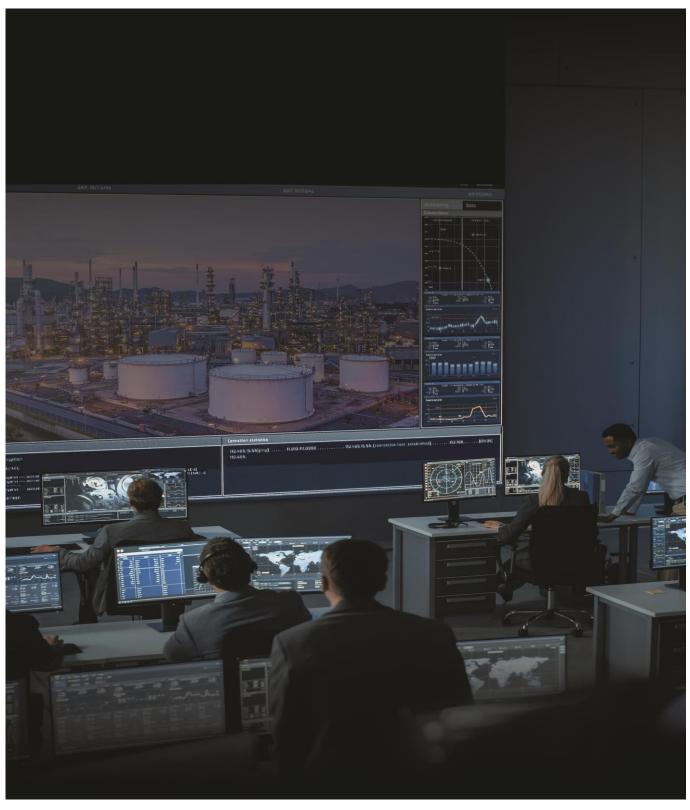
Model Number	Description
TP-KVMAD1-100	KVM ADDER 17 INCH DISPLAY RACK TRAY
TP-KVMAD2-100 <sup>1</sup>	KVM COMPUTER ACCESS MODULE

Note-1: The Computer Access Module (CAM) USB adapter connects the rack-installed server or workstation to the KVM hardware via an ethernet cable (cable sold separately). Each installed server or workstation requires a unique CAM.

The following model numbers have transitioned to End of Sale status:

Model Number	Description
TP-KVMCB2-100	SWITCH I/F MOD 8PT KVM/CNTRL 120/220V

# **SUPPORT CYCLE**



## **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
BW2019-05B INTRODUCING NEW FIM4- FIM8 HARDWARE REVISION	Experion PKS	R310, R311, R400, R410, R430, R431, R432, R500, R501, R510	9/13/2024
BW2024-07 FIM8 HARDWARE  COMPATIBILITY WITH EXPERION PKS	Experion PKS	R310, R311, R400, R410, R431, R432, R500, R501, R510, R511	9/11/2024
PN2024-19 FC-QPP-0002 V2.1 POWER ON BEHAVIOR	Safety Systems	None	9/11/2024
BW2024-06A CC-UAOA01 AND CC- UGAO01 WITH OPEN WIRE DETECT (OWD) NOT FUNCTIONING FULLY	C200E, PCNT01, PCNT02 UOC, vUOC, CN100, C300V5, SIMC300, SIMC200E, ACE, C300PM, HCA	R520.TCU5 and later releases, R511.5 TCU5 and later releases	8/30/2024
PN2024-16A CONTROLLER FAILURE WHEN CHATTERING ALARM CONDITION EXIST AND ALARM PRIORITY PARAMETER IS CHANGED	Experion PKS	R511, R520	8/30/2024
PN2024-17 DI & DI24 FIRMWARE OFFNRML OPERATION ISSUE	Experion PKS	None	8/26/2024
BW2024-06 CC-UAOA01 AND CC- UGAO01 WITH OPEN WIRE DETECT (OWD) NOT FUNCTIONING FULLY	Experion PKS	Control Station, HC900	8/26/2024
PN2024-18 OPERATORS UNABLE TO ACCESS QCS APPLICATIONS-DISPLAYS DUE TO SQL ERROR AFTER PCRENAME ON EXPERION MX R720.2 SYSTEMS	QCS Experion MX	R720	8/23/2024
PN2024-16 CONTROLLER CRASH WHEN CHATTERING ALARM CONDITION EXIST AND ALARM PRIORITY PARAMETER IS CHANGED	Experion PKS	R511, R520	8/22/2024
PN2024-12A CC-UGDA01, CC-UDXA01, AND CC-UGDN01 ERRONEOUSLY MARKED WITH NAMUR LABEL	Experion PKS, I O Modules Series C	None	8/20/2024

# **Product Revisions and Support Status**

Supported Standard Software	Patch/Update	Support	Initial	Software Product
Products		Status	Functional	Category
			release	
Control Performance Analytics R111x	R111.1	Current	2020-04	Standalone Software
Control Performance Monitor R60x	R603.2	Supported	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	R603.2	Supported	2022-10	Standalone Software
Control Performance Monitor R60x	R610.1	Supported	2022-06	Standalone Software
Control Performance Monitor R60x	R610.2	Supported	2023-06	Standalone Software
Control Performance Monitor R60x	R611.1	Current	2024-05	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	Supported	2023-07	Standalone Software
Cyber App Control R410	R410.1	Current	2024-08	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 &	ACM R321.12	Supported	2016-05	Standalone Software
DynAMo Metrics & Reporting	R210.1	Supported	2020-05	Standalone Software
(M&R) R210.1  DynAMo Operations Logbook (DOL)	R240.1	Supported	2020-04	Standalone Software
R24x  DynAMo Operations Logbook (DOL)	R246.2	Current	2023-01	Standalone Software
R246.x  DynAMo Operations Monitoring	R240.1	Supported	2020-04	Standalone Software
DynAMo Operations Monitoring	R246.2	Current	2023-01	Standalone Software
(DOM) R246.x Enabled Services (Unified Data	R121.1	Supported	2021-10	SaaS Offering
Collector R121) Enabled Services (Unified Data Collector R130)	R130.1	Supported	2022-09	SaaS Offering
Enabled Services (Unified Data Collector R150)	R150.1	Current	2024-05	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	R704.1	Supported	2022-08	Software Package
Experion MX CDMV Controls R720	R720.1	Current	2023-08	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 R70x	R704.3	Supported	2022-07	System Software
Experion MX/MXProLine R720	R720.1	Supported	2023-06	System Software
Experion MX/MXProLine R720	R720.2	Current	2023-06	System Software
Experion PKS R52x	R520.2	Supported	2021-08	System Software
Experion PKS R53x	R530	Current	2024-03	System Software
Fail Safe Controller R80x	R801.5	Current	2014-10	System 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	Supported	2023-01	Standalone Software
Field Device Manager R52x	R521.1	Supported	2023-08	Standalone Software
Field Device Manager R52x	R521.1 U1	Supported	2024-08	Standalone Software
Field Device Manager R53x	R530.1	Current	2024-05	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
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	Supported	2021-10	Standalone Software
HFAM   Alarm Performance Optimizer R2.0.0	R2.x.y	Current	2024-08	Standalone Software
HFAM   Reporting R2.2.x (Formerly DynAMo Metrics and Reporting)	R2.2.x	Current	2022-07	Standalone Software
Honeywell Forge Inspection Rounds	R8.4	Current	2021-11	Standalone Software
Honeywell Forge Inspection Rounds	R7.6	Supported	2020-07	Standalone Software
Honeywell Forge Workforce Competency	R520.1	Supported	2021-09	Standalone Software
Honeywell Forge Workforce Competency	R521.1	Supported	2022-10	Standalone Software
Honeywell Workforce Competency	R530.1	Current	2024-07	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	Supported	2023-09	Standalone Software
Honeywell Trace R160	160.2	Current	2024-03	Standalone Software
Honeywell Trace R160	160.3	Current	2024-09	
Immersive Competency	R100.1	Current	2018-07	Standalone 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 R92x	R920.1	Supported	2021-09	System Software
PMD R92x	R920.2	Supported	2023-07	System Software
PMD R92x	R920.3	Current	2024-07	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
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	Supported	2021-08	Standalone Software
Profit Suit R51x	R510.1	Supported	2020-07	Standalone Software
QCS SE	R110.2	Supported	2021-04	System 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 R213	R213.1	Current	2024-01	System Software
Safety Manager R15x	R154.5	Supported	2012-04	System Software
Safety Manager R16x	R162.12	Current	2014-10	System Software
Safety Manager SC R211	R211.2	Supported	2021-08	System Software
Safety Manager SC R212	R212.1	Supported	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
Profit Suit R51x	R511.1	Supported	2021-07	Standalone Software
Profit Suit R51x	R512.1	Supported	2022-07	Standalone Software
Profit Suit R51x	R513.1	Current	2023-07	Standalone Software
Taiji PID 320x	R321.1	Current	2023-06	Standalone Software
Taiji PID 310x	R310.1	Supported	2016-01	Standalone Software
Taiji PID 320x	R320.1	Supported	2021-04	Standalone Software
TCMI R10x	R100.8	Current	2017-11	System Software
TPN R688.x	R688.7	Supported	2019-01	System Software
TPN R690.x	R690.4	Current	2024-04	System Software
Uniformance Asset Sentinel R53x	R531.4	Supported	2021-04	Standalone Software
Uniformance Asset Sentinel R53x	R532	Supported	2021-09	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



Honeywell Blending and Movement	R530.1	Current	2024-01	Software Package
R530.y				
Uniformance Executive R33x	R330	Current		Standalone Software
Uniformance KPI R14x	R140.1	Current	2023-11	Standalone Software
Uniformance Asset Sentinel R53x	R532.4	Supported	2022-07	Standalone Software
Uniformance Asset Sentinel R53x	R532.5	Supported	2022-12	Standalone Software
Uniformance Asset Sentinel R54x	R540.1	Supported	2023-08	Standalone Software
Uniformance Asset Sentinel R54x	R540.2	Supported	2024-02	Standalone Software
Uniformance Asset Sentinel R54x	R540.3	Supported	2024-07	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

#### Definitions:

- "Software Package" means any HPS software product developed for the specific functional release of system software.
- "Standalone Software" means any HPS software product developed for independent operation from a system software functional release.
- "System Software" means machine-readable data and executable programs used to define the functionality of the HPS control system and standard hardware products, but does not include firmware, operating system, application software or other software products.

"SaaS Offering" means any HPS software product which applications are hosted through the cloud and made available to end users over the internet.

