# HONEYWELL VERSATILIS INSIGHTS AND LIFECYCLE

Honeywell Versatilis™ is a family of products that helps you manage your instrumentation fleet across the enterprise. Its powerful integrated set of tools support and report on your instruments throughout their lifecycle. Designed to work with all instruments, regardless of manufacturer, it also provides additional functionality for Honeywell products.

Honeywell Versatilis consists of two flexible, integrated and complementary tools:

# Honeywell Versatilis Insights

An enterprise-level, responsive website providing you with the ability to see an overview of your company's instruments, drill down to see what is happening at each site and manage user access to your valuable data, all in a cyber-secure manner.

# Honeywell Versatilis Lifecycle

An integrated instrument management app for mobile platforms that provides you with the ability to verify, organize, update, order and get support for your transmitters across their lifecycle. The app is a complimentary means for the field technicians and other mobile users to access the same data as in the Insights dashboard but on the move, in the field in a secure and seamless manner.



#### **PRODUCT OVERVIEW**

# Overview of Instruments Across Your Sites

Insights provides a concise enterprise-wide view of instrumentation to give you a quick understanding of the status of your sites. It also provides a detailed site-by-site breakdown, to let you dig into the details down to the individual instrument level.

#### A Bird's Eye View

Insights is designed to give you an at-a-glance summary of your instrumentation, providing a quick understanding of key details like location, manufacturer, instrument type, warranty status, obsolescence status and more.

# Details of all your Instruments

Insights provides you with easy searching and filtering of transmitters so that you can quickly view the transmitter or set of transmitters you want to focus on. Insights allows you to drill down into the details of any transmitter, showing you key information such as tag, serial number, manufacturer, device type, model number, device revision number. communication protocol, criticality, site, area and even sales and purchase order numbers (for Honeywell transmitters only).

# Instrumentation Lifecycle Management

From unboxing to obsolescence, Lifecycle helps you keep track of your instrumentation fleet throughout their life. The app can be taken into the field and used to quickly manage and update instrumentation information. The information is available at the fingertips and on-the-go.

# **Verify Deliveries**

Be confident the
Honeywell device that
has arrived at your
site is exactly what
you ordered by using
Lifecycle's verification
feature. Once a device
has been added to
Lifecycle, you can see
all the details of that
device, including its
type, model number,

purchase and sales order details. No more scanning of certificates and documentation, as you get them automatically.

# Order Replacement Transmitters

Want to replace an obsolete or malfunctioning instrument? Replacing existing devices is easy using Lifecycle. It automatically identifies replacements for most transmitters in your fleet and allows you to quickly and easily configure the order.

# Quickly Access Documentation

Lifecycle provides secure storage for documentation related to each transmitter. You can uploade your own documentation (such as wiring diagrams, data sheets, work order reports and so on). With the Logbook feature it's easy to keep track of all activities and related documents for each device in one place, secure and accessible to the entire team anytime, anywhere.

#### **Support**

Lifecycle provides
access to Honeywell's
knowledge base
for all transmitters
and a quick way to
get in touch with
Honeywell Sales and
Honeywell Global
Technical Assistant
Centers to resolve
your sales, installation
or maintenance
questions and get
up-and-running.

#### **TECHNICAL FEATURES**

#### **Manufacturer Independent**

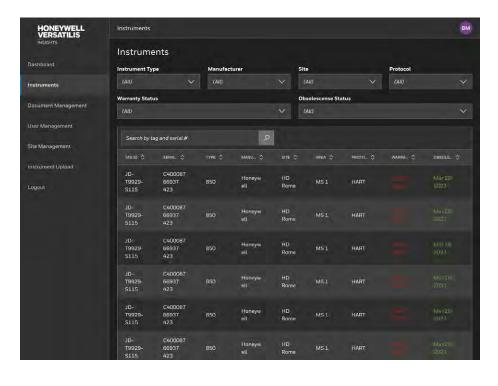
Honeywell Versatilis works with any instrument. With Honeywell instruments, it provides additional functionality, including automatic documentation retrieval, purchase and sales order details and model numbers.

#### **Cyber Secure - Ground Up**

Honeywell Versatilis is built from the ground up to protect your data in the field, office and cloud. Data is stored securely, and data flowing between mobile devices that access the system is encrypted using industry-standard technologies.

# Leverages the Power of the Cloud

Honeywell Versatilis utilizes the



power of the cloud to keep data synchronized across devices, sites and users, allowing fast and secure access to your instrumentation data anytime and anywhere.

# Synchronization of Instrumentation Data

Honeywell Versatilis stays up to date with your sites by synchronizing data with your existing backend systems (such as GE's Meridium and others). As you make changes at your sites, your data is automatically updated within Honeywell Versatilis.

## Integrates with your Single Sign-On

Honeywell Versatilis easily integrates with your existing single sign-on solution so that user management is streamlined. Moreover, team members don't need to remember another username and password.

#### Flexible User Management

Honeywell Versatilis provides a user management interface to control which users have access to specific areas. Administrators have full power to see data across all sites, invite and manage users and their access.

#### **SYSTEM REQUIREMENTS**

#### **Insights Dashboard**

The Insights dashboard is designed responsively to work on modern browsers in various resolutions:

REQUIREMENT	DETAIL
Operating System / Platform	Android (v10 and above), Apple iOS (v14 and above), Windows 10, Mac OS (v11 and above)
Display Size	Minimum (800px x 600px), Optimum / Recommended (1920px x 1080px or bigger)
Supported Browsers	Apple Safari (v14 and above), Google Chrome (v87 and above), Mozilla Firefox (v84 and above), Microsoft Edge (v11 and above)

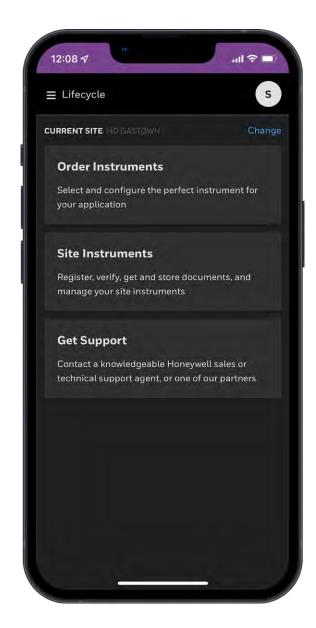
#### Lifecycle App

The Lifecycle app is a progressive web application (PWA), which allows it to run seamlessly and consistently on a variety of devices including the following:

REQUIREMENT	DETAIL
Operating System / Platform	Android (v10 and above), Apple iOS (v14 and above), Windows 10, Mac OS (v11 and above)
Display Size	Minimum (360px width), Optimum / Recommended (375px width)
Memory	400 MB of storage / Device at least 4GB of RAM
Supported Browsers for PWA	Apple Safari (v14 and above), Google Chrome (v87 and above)

#### Single Sign-On Login

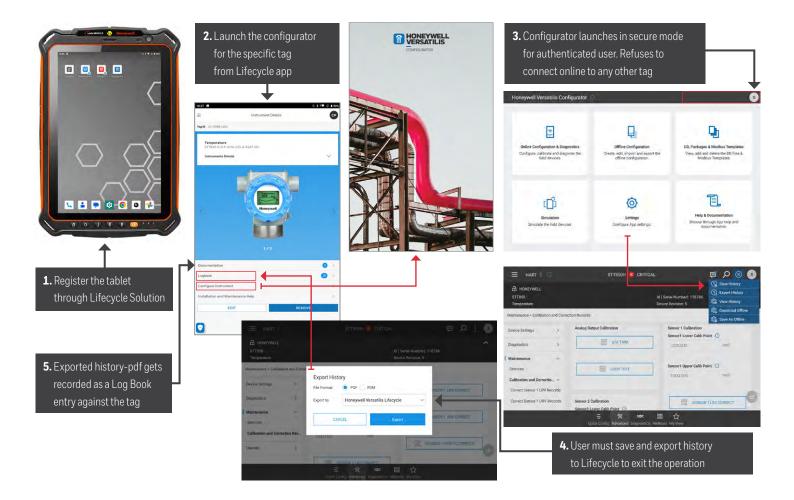
Honeywell Versatilis supports single sign-on (SSO) across all products, which means users can sign-in using their existing credentials rather than creating a new username and password. (This feature is optional.) Honeywell Versatilis SSO supports OAuth 2.0 and Open ID and requires some minimal setup to your authentication system.



# SECURE YOUR FIELD OPERATIONS THROUGH HONEYWELL VERSATILIS ECOSYSTEM

Honeywell Versatilis Configurator is next generation handheld configurator for universal HART, Honeywell DE and universal Modbus devices and can be used in the hazardous areas. By integrating the configurator and lifecycle solution we provide the **industry's first** solution to ensure secure operations in the field while using the handheld configurator from instrument access control to end-to-end traceability of changes.

This secure integration prevents any unauthorized access and even any accidental changes to device parameters. And when the access is authorized, there's a traceable log of changes in a centralized location for any future reference!



# For more information

To learn more about Honeywell's products, visit process.honeywell.com or contact your Honeywell account manager.

#### **Honeywell Process Solutions**

2101 CityWest Boulevard Houston, TX 77042

Honeywell House, Arlington Business Park Bracknell, Berkshire, England RG12 1EB UK

Shanghai City Centre, 100 Zunyi Road Shanghai, China 200051 Distributed by: Linc Energy Systems www.LincEnergySystems.com

Honeywell Versatilis™ is a registered trademark of Honeywell International Inc.

DTS-23-09-EN | 03/23 ©2023 Honeywell International Inc.

