



ONESHEET

AVEVA™ Edge HMI – 2023 R2 what's new

The most world's portable, small-footprint HMI

AVEVA Edge HMI is a highly flexible software that provides everything you need to develop embedded machines, panel PCs and advanced HMI applications. The new features in the 2023 R2 release offer more connectivity for small footprint Linux-based runtime as well as support for Python scripting language, enabling smarter IIoT devices by leveraging AI/ML algorithms at the edge.

You can deploy AVEVA Edge HMI on Linux (with 16 Linux communication drivers), Windows Embedded or Microsoft Windows operating systems.

AVEVA

What's new in AVEVA Edge HMI 2023 R2

Python scripting support

Support a common, popular, platform-agnostic scripting language for IoT View (Linux Runtime), SCADA (Windows Runtime) and IDE (Editor).

Standard driver sheets (IoT View)

Ported support for standard driver sheets (in addition to main driver sheets) for IoT view for more flexibility and control.

Tag integration (IoT View)

Ported support for tag integration to IoT View for Drivers and OPC.

Consume industrial graphics libraries

Maintain compatibility and coexistence with AVEVA™ System Platform 2023 R2.

MQTT

Enhance main driver sheet to allow easier address of topics.

COSYS driver

Driver encryption and certificate management.

History lifetime days

Ported, automatic trend log housekeeping, so you don't fill up your hard drive or database.

Grid pagination on Mobile Access

Improved grid object performance by adding pagination support.

Take advantage of the improvements to AVEVA Edge HMI 2023 R2. AVEVA strongly recommends using the most current version of the software for access to the latest security updates and patches.

Learn more about AVEVA Edge HMI, visit:
aveva.com/en/products/edge