

IRRICAD™ 18

Latest upgrade now available

Benefits Include

Compatibility with AutoCAD 2018 Format Files | Fixed Flow Water Supplies | Air Relief Valve Positioning Tool | Subdivision Improvements | Extended GoTo Coordinates Functionality

Available for lease or purchase.

www.irricad.com



*Box for illustrative purposes only

IRRICAD™ 18 is now available

Featuring new functions for improved user experience

Compatibility with AutoCAD 2018 Format Files

Version 18 includes support for AutoCAD 2018 format files, significantly improving the compatibility with other CAD software when importing or exporting DWG and DXF files.

Fixed Flow Water Supplies

Water supplies may now have fixed flows specified in multiple supply designs. This is very useful in situations that have known flow restrictions at all or some supply points. In these cases, during analysis, the specified flows will be maintained and the required water supply pressures calculated.

Air Relief Valve Positioning Tool

Place markers based on specified parameters, such as distance and slope change, to assist in quickly determining the potential placement of air relief valves.

Google Earth Utility Improvements



A Chrome-based browser has been utilized for greater compatibility with Google tools.

Location and other design information, obtained from a client or colleague, in an external KML/KMZ file may now be included when

importing from Google Earth (*Import from Google Earth with KML*). When actioned the utility will automatically zoom to the specified area and other information contained in the KML/KMZ will be displayed.

User Confirmation of Valve and Submain Locations in Block Entities

A new feature has been added to the block-entity tools to preview and confirm the placement of submains and valves when the “Start” or “End” options are selected.

Extended GoTo Functionality

The *GoTo Coordinates* functionality has been improved by the addition of options to zoom directly to control valves, water supplies, or mainline outlets.

Zoom and Pan During Subdivide

During the subdivision process you can now zoom and pan when the subdivision sub-area dialog is open. This makes inspecting the subdivision and combining sub-areas much easier.

Pipe End Symbol Indicators

The *Pipe Reduction* tool has a new option that places a symbol at the end of block submains. This is very useful for indicating block separation, on large designs with closely spaced blocks.

Improved Management Symbol

The symbols generated during graphical management have been improved for irregularly shaped zones, ensuring that shift information displayed to clients more closely match actual zone shapes.

Lateral Display Options

Choose to display all or some laterals with in block entities with this new feature. For example, specify that only every 5th or 10th lateral is displayed. This allows for faster redraw speeds and clearer printing for large lateral designs.

Additional Features

- Tweaks to improve the look of IRRICAD on hi-resolution monitors.
- New label keyword to display the number of laterals connected to a flush manifold.
- Hydraulic design and analysis options are now available individually on a new toolbar.
- And more...

Upgrade Pricing

Contact your IRRICAD distributor for local pricing.

Each purchase of IRRICAD 18 entitles the customer to receive free priority support and patch releases for 12 months.

Contact Us

To request a live demonstration, workshop training session or product support please contact your local distributor or email support@irricad.com.