



IntelliPID

Smart and connected P&ID viewing module

The IntelliPID module allows all stakeholders to access information stored in P&ID drawings. It runs on mobile devices and computers with Windows, iOS, and Android. IntelliPID can handle large datasets regardless of device and supports both streaming and local use.



Easy to use

For a wide audience without need for an expert or special training – also ideal for infrequent users.



Efficient

Save time, costs and reworking efforts thanks to better understanding and clearer communication. This also reduces engineering queries



Comprehensive

All the data and functions you need for routine tasks and an in depth analysis.

Intelligent SmartPlant P&ID viewing

- Available on Windows®, Android® and iOS® devices
- Streaming technology
- Mouse and/or touch usage
- Follow pipelines across document borders
- Use links to examine them in the 3D model
- Find data and tags with a powerful search engine in P&ID and 3D
- Colourise data in P&ID drawings based on properties in simple Excel sheets

Integrated viewing module for UniversalPlantViewer

IntelliPID lets you handle Intergraph SmartPlant P&ID and 3D seamlessly. Use your desktop computer or mobile device to examine even very large datasets. Thanks to a powerful search function, colouring options and integration of Microsoft Excel data you can visualize your model data as you like. You can follow pipelines across document borders. Check on tag numbers, status and other main properties. Provide streamlined information for co-workers and customers for example as PDF.

The screenshot shows the IntelliPID interface with a P&ID drawing of a vessel (T-145) and its attributes panel. The vessel is a vertical drum with a hemispherical head. The attributes panel displays the following information:

ATTRIBUTES	
1 object selected	
CONSTRUCTION	New
INSTANT	New
Drawing Name	Wa Tr
Drawing_SP_ID	79064BE0398C4E35B54051E91E0D9A65
Equipment_class	Vessel Equipment
Equipment_Creat	7/17/2006 3:24:07 PM
Equipment_date	
Equipment equip	Vertical Drums
Equipment subclass	
Equipment equip	1 diameter, 1 chamber
Equipment mentype	hemispherical head vertical drum
Equipment height	10.0 ft
Equipment insulap	H
Equipment urpose	
Equipment ITEM	T-145
TAG	
Equipment_Last	8/12017 9:51:18 AM
ModifiedDate	
Equipment_Last	cr
ModifiedUser	
Equipment_NAME	Buffer Tank demo 1234
Equipment_sp_h	3.048
Equipment eightst	
Equipment_sp_id	63907E4CE8C4E17EABC20D87F33FD8D2
Equipment_lgpr	T
Equipment_etc	