HyDraw® CAD 2021 Service Pack 1

Applicability: HyDraw CAD 2021 with/without Hotfix 9.0001 installed

Issues Resolved:

1. HyDraw CAD performance enhanced
2. Explode command speed enhanced
3. Net List does not match in export to MDTools function with the Net List created using the Nets List command
4. Export to MDTools sometimes displaying incorrect net information
5. Unhandled exception error pops up for Nets List command.
6. Message when trying to borrow a network term license reworded for clarity.
7. Inconsistent row movement in 'Pipe & Tube' List Format in HyDraw Options.
8. Display Setting set to Hide not getting retained on changing the diameter of connection lines.
9. In Lists and Charts Format, when a property is added between 'From' and 'To', Move Up and Down buttons do not work.
10. Break in Connection Line displays although the line has no Line ID.
11. Adding a new display format causes a break in the connection lines due to the text appearing.
12. Search is taking the step back to the previous Search result when using FPT.com
13. Unable to change the zoom extent with Net List is opened.
14. In the default Connector List format, there is no space between Property Name 'Line ID' causing an error to appear.
15. In Build Mode, on unselecting 'Name' from Edit Symbol Port, on revisit, the Port name gets deleted.
16. Accessory Item IDs not incrementing properly
17. After changing the Component Item ID manually, the automatic numbering for accessory item IDs is incorrect
18. Port Names being scaled unnecessarily when using Scale and changing the text height.
19. Export to MDTools is displaying error message if setting library path is cancelled for the first time.
20. Symbol Port Name not matching with the Edit Symbol Port List creates an incorrect Net list.
21. Incorrect splitting of connection line when dropping symbol over it
22. Port selection not suggesting port size by the flow rate entered in the properties.

23. Add new folder button gets enabled if the symbol editor is opened and then a child library is selected from the library explorer.

24. Incorrect behavior of the library editor within child libraries

25. Line ID appearing for a connection line without anything to display.

26. Speed improvement for changing text height.

27. Speed improvement for Show Properties command.

28. Connection lines do not reconnect to a replaced external port.

29. Hitting undo removes jumpers in connection lines that existed before.

30. Hitting undo removes connection dots in connection lines that existed before.

31. Export to MDTools does not use correct displayed port names.

32. Warning message when starting a drawing with a HyDraw Title Block

33. HyDraw Title Blocks were incorrectly scaled

34. Insert component into drawing using "Part Number" present in the excel file

35. Headers carry into excel sheet when exported even though no headers option is selected

36. Accessory IDs are not getting updated when accessories are not displayed in drawing

37. Preview of connection lines is white with Auto Connect off

38. Port name changed upon running Export to MDTools twice

Date: December 6, 2021

HyDraw® CAD 2021 Hotfix 9.001

Applicability: HyDraw CAD 2021 EN-R

Issues Resolved:

1. With MS Access Database Engine 2016 installed, can Export Parts List and Other Lists to Excel.

2. In some cases when exporting Parts List to user defined template specified in HyDraw > Options throws error.

3. Boolean property value of a model property should get updated in HyDraw CAD as per the value in HLM.

Date: Jun 15, 2021