

Version 18 Software Update Details

Problem Fixes in Version 18.0.1 (20-Aug-2014)

Add Component Panel

- The list of libraries used to populate the Add Component dockable view was not always being updated when the library Folder settings were altered.

BOM Composer

- The default template did not include 'subsidiary' value names R, C and L in the column for Value.
- Component Package and Description were not available to be chosen for a column.
- There was no ability to save the generated BOM as a CSV file.
- When collating component names onto a single line for one type of component, there was no option to output all the individual component reference names instead of using name ranges.
- Changing the order of items in the "Append To Value" dialog was not being saved when closing the dialog.
- The Grand Totals section still included an entry for Cost even after unchecking the Cost column.

Bus Properties

- Applying an existing bus name to a new bus in a multi-page project could cause the application to quit.
- The name of the selected bus was not being displayed on the Status Bar.

Drawing

- Automatic filling of component symbol shapes was not filling all possible shapes.

Duplicate

- Using Duplicate when placing a component in Add Component could cause the application to quit.
- Duplicating a selection was causing the application to hang when attempting to increment a net name finishing with "-1".

Gerber

- When plotting a rotated design containing bullet pads in a panel, some of the pads could be plotted at the wrong orientation.
- A 'positive plane and items' output could fail to isolate certain items with the correct thermal relief.
- Two specific designs failed to generate Gerber data for their planes.

Grid

- When adding tracks or schematic connections, snapping to grid sometimes jumps sideways.

PDF Output

- Auto-fill schematic symbol shapes were not being filled on PDF outputs.
- Auto-fill was not being suppressed for drawing outlines and other non-component items.

Plotting

- Closing a design after plotting, then opening another design to be plotted, could cause the application to quit.

Print

- Printing some multi-page schematic projects to PDF could cause the application to quit.