



Power PMAC Patch (Release Notes)

Version (2.0.2.x) March 4, 2015 Patch

NOTE: (2.0.2.x) Patch will not work unless Power PMAC IDE (2.0.0.25) or later is already installed.

New Features:

- Jog Ribbon now returns to the size, position, and tab that it was on when the IDE was closed, when reopened.
- Plot Processing will now accept an arbitrarily large number of terms. They are evaluated left to right with no operator precedence except for expressions inside of parentheses being evaluated before those outside of them.
- Position control will support displaying 255 motors including Motor 0. It will not crash on opening the IDE with 256 motors set in the Positioncontrol.ini file.
- Plot scaling equations no longer require a space between each element.
- Plot will now have a horizontal scrollbar so that long identifiers can be read in their entirety.
- Multiple issues of the IDE are now able to be run simultaneously.

Bug Fixes:

- [Bugzilla ID: 713](#), Plot options added.
- [Bugzilla ID: 958](#), Jog Ribbon now returns to the size, position, and tab that it was on when the IDE was closed, when reopened.
- [Bugzilla ID: 959](#), Jog axis works with status for motors in CS.
- [Bugzilla ID: 982](#), Error now shown instead of warning.
- [Bugzilla ID: 1110](#), popup message: "No spaces are allowed for a file name in Include folder" issue fixed.
- [Bugzilla ID: 1020](#), Jog Axis Tab buttons now working, allowing the user to command axis moves.
- [Bugzilla ID: 1156](#), Help button added, appearance made similar to Status.
- [Bugzilla ID: 1158](#), Cleaned up most issues with running 2 copies of the IDE simultaneously.
- [Bugzilla ID: 1160](#), Not allowing adding the dictionary objects to the variable mapping index if the PDO count is zero is fixed.
- [Bugzilla ID: 1161](#), Resolved.
- [Bugzilla ID: 1162](#), Macro issues resolved.
- [Bugzilla ID: 1167](#), Cleaned up most issues with running 2 copies of the IDE simultaneously.





Bug Fixes Continued:

- [Bugzilla ID: 1176](#), Position control will support 256 motors.
- [Bugzilla ID: 1177](#), Plot now has a horizontal scrollbar so long identifiers can be read in their entirety.
- [Bugzilla ID: 1178](#), Selecting more than 2 items and attempting to add/remove them simultaneously will now work.
- [Bugzilla ID: 1179](#), Plot restore issue fixed, use "Set Scale to Default" to revert back to auto calculating min/max and major/minor steps.
- [Bugzilla ID: 1180](#), Plot scaling equations no longer require a space between each element.
- [Bugzilla ID: 1184](#), .PPP file saved prior to Feb could not be saved issue fixed.
- [Bugzilla ID: 1187](#), Position, Motor Specific issues solved.
- [Bugzilla ID: 1188](#), Selecting a watch widow cell and moving issue fixed.
- [Bugzilla ID: 1189](#), Save after project download issue fixed.

