

Kogna

Fix issue with reading encoders momentarily 'glitching' on some binary value ie 256 counts. Encoder Counters are now synchronized to 16.6MHz Clock before reading.

Script command "GetAllDestVelHex" now returns 16 axes of destination and velocity instead of 8. Fixes issue with KMotionCNC Jog with Coordinate Motion System containing Kogna Motor Axes greater than 8

KMotion

Fix issue with KMotion Crash on startup. Possibly caused by Windows Update. Older known good Versions now don't run properly on some W10 PCs.

Fix issue with main screen size and position not persisting correctly

Allow 27 encoder input channel numbers for Kogna

Clicking on Help brings Help Window to Foreground if already open

Changed Dynomotion Help Client to display red question mark icon

Fixed Displaying Analog I/O Snap0/Snap1 PWMs Status

KMotionCNC

Clicking on Help brings Help Window to Foreground if already open

Changed Dynomotion Help Client to display red question mark icon

Fix issue with Screen Script buttons using Virtual bits > 1056

Jog with Coordinate Motion System containing Kogna Motor Axes greater than 8 fixed

Tool Setup | Trajectory Planner Page now allows mm or inch settings

Kinematics

Add feature for each axis to perform a 1D Linear Table correction (Screw Mapping type). See wiki for more info.
https://www.dynomotion.com/wiki/index.php/Linear_Table_Correction