

# Applied Solution – DSM Motion Management

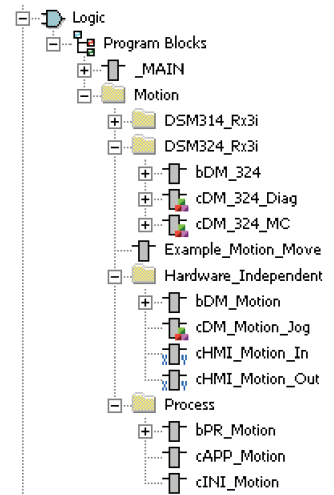
The DSM Motion Management applied solution is a Proficy Machine Edition Project that includes LD-PLC code and View Screens for the application of DSM314 and DSM324i servo systems into PACSystems RX3i motion applications. The solution is complete and ready for integration into any application requiring DSM servo systems. The project could also be used as a baseline for development of other DSM drive types such as S2K or other 3rd party motion interfaces.

The DSM Motion Management applied solutions supports uncoordinated DSM servo motion. Documentation is included that outlines the integration and use of the available LD-PLC code and View Screens into any Proficy Machine Edition application.

Supported functions include:

- Set Axis Position
- Find Home Position
- Position Moves
- Incremental Moves
- Jog Moves
- Get Axis Position
- Module and Axis Diagnostics
- Reset Module or Axis Errors
- User defined X/Y CAM Motion Profiles

Download this applied solution from: <http://globalcare.gefanuc.com/>  
 Select "Software Downloads"  
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## Additional Resources

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