# Dynamic control

|  |  |  |  |
| --- | --- | --- | --- |
| CAD System | Pan | Zoom | Rotate |
| CATIA | Hold middle mouse button, drag the mouse. | Hold middle mouse button, click left or right mouse button, drag the mouse: Up for larger, down for smaller. | Hold middle mouse button, hold left or right mouse button, and drag the mouse. |
| EdgeCAM | Hold the mouse wheel down and drag the mouse | Rotate the mouse wheel: Toward you zooms out, away from you zooms in. | Hold the right mouse button down and drag the mouse. |
| GibbsCam | Hold Ctrl key, the left mouse button, and drag the mouse. | Rotate the mouse wheel to Zoom In / Zoom Out.  Left mouse button, and drag the mouse to Zoom – trap region. | Hold down the middle mouse button and drag the mouse. |
| hyperMILL | Hold Ctrl key, the right mouse button, and drag the mouse. | Hold down Shift key, the right mouse button, and drag the mouse. | Hold down the right mouse button and drag the mouse. |
| NX | Hold Shift key, middle mouse button, and drag the mouse (or, middle & right mouse button, and drag the mouse). | Hold Ctrl key, middle mouse button, and drag the mouse (or left & middle mouse button, and drag the mouse). | Hold down the middle mouse button and drag the mouse. |
| PowerMILL | Hold down Shift key, the middle mouse button, and drag the mouse. | Rotate the mouse wheel: Toward you zooms out, away from you zooms in. | Hold the mouse wheel down and drag the mouse. |
| Pro/E | Hold Ctrl key, right mouse button, and drag the mouse. | Hold Ctrl key, left mouse button, and drag the mouse: Down or left for larger, up or right for smaller. | Hold Ctrl key, middle mouse button, and drag the mouse. |
| Top Solid | Hold middle mouse button, drag the mouse. | Rotate the mouse wheel to Zoom In / Zoom Out. | Hold Ctrl key, the left mouse button, and drag the mouse. |
| VERICUT | Right mouse button, drag (or, hold Shift key, any mouse button, and drag the mouse) | Rotate the thumbwheel: Toward you for larger, away for smaller (or, hold Ctrl key, any mouse button, drag: Up for larger, down for smaller) | Left mouse button, and drag the mouse (or, hold Shift & Ctrl keys, any mouse button, and drag the mouse) |
| Wildfire | Hold down Shift key, the middle mouse button, and drag the mouse. | Hold down Ctrl key, the middle mouse button, and drag the mouse vertically | Hold down the middle mouse button and drag the mouse. |
| Cimatron | Hold Ctrl key, the middle mouse button, and drag the mouse. | Hold Ctrl key, the right mouse button, and drag the mouse. | Hold Ctrl key, the left mouse button, and drag the mouse. |

**Reverse Mouse Wheel** — Toggle On/Off to reverse the action of mouse wheel motion.