



NAVIGATE YOUR 3D WORLD



## Product Range

A SEAMLESS COMBINATION OF POWERFUL, ERGONOMIC HARDWARE AND SMART, EASY-TO-USE SOFTWARE THAT MAKE WORKING IN CAD FAST, COMFORTABLE AND FUN.

# SpaceMouse® Product Line

Professional Series



**SpacePilot® Pro**  
Ultimate 3D Navigation for Power Users

SpacePilot Pro is the ultimate professional 3D mouse, engineered to excel in today's most demanding 3D software environments.

- **3Dconnexion® patented six-degrees-of-freedom (6DoF) sensor** – Intuitively and precisely navigate digital models or camera positions in 3D space.
- **QuickView Keys** – one touch access to up to 32 views for improved error detection, design review and design presentation.
- **Intelligent Function Keys** – easy access to 10 application commands for an optimized workflow.
- **LCD Workflow Assistant** – visual feedback on function key assignment, model properties\*, Microsoft Outlook, and more.
- **Keyboard Modifiers** – Fingertip access to Ctrl, Shift, Alt and Esc keys saves time by reducing the need to move your hand between mouse and keyboard.
- **Advanced hand rest design** – full size for maximum comfort and increased focus even during the longest work sessions.
- **Virtual NumPad** – Allows direct numerical input into your application using your standard mouse rather than the keyboard.

\*3 The SpacePilot Pro Model Properties applet is currently available for: SolidWorks, Autodesk Inventor, Siemens NX, Siemens Solid Edge, PTC Creo Parametric (formerly Pro/ENGINEER).



**SpaceMouse® Pro Wireless**  
Professional 3D Performance without Wires

With SpaceMouse Pro Wireless you get professional 3D performance and world class ergonomics without wires.

- **Complete Wireless Freedom** – No more cords. No more constraints. SpaceMouse Pro Wireless provides a real-time connection to your 3D content with 3Dconnexion 2.4 GHz wireless technology.
- **Two Months of Battery Life** – SpaceMouse Pro Wireless will operate for two months between charges. When it does need juice, just connect the supplied USB cable and continue working.
- **3Dconnexion patented six-degrees-of-freedom (6DoF) sensor** – Intuitively and precisely navigate digital models or camera positions in 3D space.
- **Advanced ergonomic design** – The full-size, soft-coated hand rest positions the hand comfortably, and 15 large, soft-touch, function keys allow quick access to frequently used commands.
- **QuickView Keys** – Fingertip access to 12 views makes it easier to detect errors, explore alternatives and present your work more effectively for review.
- **Intelligent Function Keys** – Easy access to four application commands for an optimized workflow.
- **On-Screen Display** – Provides a visual reminder of function key assignments on your computer screen.
- **Keyboard Modifiers** – Fingertip access to Ctrl, Shift, Alt and Esc keys saves time by reducing the need to move your hand between mouse and keyboard.
- **Virtual NumPad** – Allows direct numerical input into your application using your standard mouse rather than the keyboard.



**SpaceMouse® Pro**  
Superior 3D Navigation for Professionals

SpaceMouse Pro delivers advanced comfort and easy access to professional features for a simple, productive workflow.

- **3Dconnexion patented six-degrees-of-freedom (6DoF) sensor** – Intuitively and precisely navigate digital models or camera positions in 3D space.
- **Advanced ergonomic design** – The full-size, soft-coated hand rest positions the hand comfortably, and 15 large, soft-touch, function keys allow quick access to frequently used commands.
- **QuickView Keys** – Fingertip access to 12 views makes it easier to detect errors, explore alternatives and present your work more effectively for review.
- **Intelligent Function Keys** – Easy access to four application commands for an optimized workflow.
- **On-Screen Display** – Provides a visual reminder of function key assignments on your computer screen.
- **Keyboard Modifiers** – Fingertip access to Ctrl, Shift, Alt and Esc keys saves time by reducing the need to move your hand between mouse and keyboard.
- **Virtual NumPad** – Allows direct numerical input into your application using your standard mouse rather than the keyboard.

Personal Series



**SpaceMouse® Wireless**  
The World's First Wireless 3D Mouse

With SpaceMouse Wireless, you're free to be more creative. Free to keep your desk clutter-free. Free to enjoy a superior 3D navigation experience.

- **Superior 3D Navigation** – Intuitively and precisely navigate digital models or viewpoints in 3D space. With 3Dconnexion six-degrees-of-freedom (6DoF) sensor technology.
- **Wireless Freedom** – 3Dconnexion 2.4GHz Wireless technology ensures a reliable, real-time connection to your 3D content.
- **One Month of Battery Life** – SpaceMouse Wireless will operate for a month between charges. When it does need juice, just connect the supplied USB cable and continue working.
- **Stylish Design** – small footprint, elegant brushed steel base, two buttons.
- **Easy to Use** – Each SpaceMouse Wireless button opens its own radial menu providing convenient mouse-click access to four application commands.

\*1 Source: The Economic Payback of 3D Mice white paper - July 2008.

\*2 Source: Reducing Physical Discomfort and Pain Among 3D Computer Users -VSI Risk Management and Ergonomics ©2005

## 3D Mouse Benefits

### 1. Increase Productivity\*<sup>1</sup>:

Average gains of 21% from simultaneously navigating, creating and editing your model.

### 2. Enhanced Comfort\*<sup>2</sup>:

Reduce mouse movement and clicks by up to 50%.

### 3. Design Performance\*<sup>1</sup>:

Whether you're working on a sketch or a complex 3D model, the superior navigation experience encourages levels of model exploration that are crucial to avoiding costly design errors.



**SpaceNavigator®**  
Advanced 3D Navigation for Everyone

With SpaceNavigator or SpaceNavigator for Notebooks, everyone can enjoy the freedom of professional 3D navigation, at home, at work or on the road.

SpaceNavigator for Notebooks is two-thirds the size and half the weight of its desktop counterpart. Its convenient protective travel case makes it ideal for mobile 3D users.



**SpaceNavigator® for Notebooks**  
Enjoy 3D Navigation on the Go

# CadMouse

THE WORLD'S FIRST MOUSE FOR CAD PROFESSIONALS

## Precision Engineering You Can Feel

- **Intelligent Ergonomic Design** – The days of clicking the mouse wheel are over thanks to the 3Dconnexion CadMouse's dedicated middle mouse button.
- **Smart Scroll** – Automatic click-to-click zooming in CAD applications and speedy scrolling in documents and browsers.
- **QuickZoom** – Effortlessly zoom in and out of your geometry with a single click of a thumb button.
- **Engineering Precision** – Stay in control with the advanced 8200 dpi, 1000Hz laser sensor.
- **Effortless Access To Your Favorite Commands** – The gesture button opens an application specific radial menu so you can access your favorite commands with a simple mouse gesture.



## SpaceMouse & CadMouse – Made For Each Other

When you pair a 3Dconnexion 3D mouse with the 3Dconnexion CadMouse the results are extraordinary. We call it Two Handed Power. Your 3D mouse smoothly positions your object or view, while your CadMouse selects and creates with ease. It's a natural and comfortable work style that can't be matched. The 3Dconnexion CadMouse and our line of 3D mice don't just play well together. They were made for each other.



[3dconnexion.com](http://3dconnexion.com)

