

## Inventor Data Adapter

The Inventor® Data Adapter supports the integration of OneSpace Designer into existing Inventor environments through bi-directional native CAD data exchange between OneSpace Designer and Inventor

### Product Features

#### Native CAD Data Import and Export

- Leverages designs for single parts or complete products from Inventor into OneSpace Designer Modeling or 3D Access and vice versa

#### Benefits

- Supports collaborative product development with OneSpace Designer together with existing Inventor systems
- Once loaded into OneSpace, data imported using the Inventor Data Adapter behaves like native OneSpace Designer data and can be modified dynamically without restrictions
- Superior model import quality than STEP or IGES standard interfaces

#### Technology

- CAD model import and export solution of very high quality as the technology respects the individual properties and differences of source and destination system
- Combines in-depth knowledge of CAD systems and translation of CAD models with CoCreate's unique kernel technologies and Dynamic Modeling to achieve optimal results

#### Import

- .anf files generated by the plug-in<sup>1</sup> for the Inventor system

#### Export

- .anf-inv files that can be read by the plug-in<sup>1</sup> for the Inventor system

#### Supported Entities

- Part structures
- Bodies
- Surfaces

#### Supported Versions

- Inventor V8



#### Ordering Information

Inventor Data Adapter	C645
Inventor Data Adapter Support	C645A

#### Prerequisites

Modeling or	C200
3D Access	C440

#### System Requirements

Runs on the same platforms as OneSpace Designer Modeling:

- HP-UX® 11i
- Windows® 2000
- Windows® XP professional

Inventor plug-ins<sup>1</sup> are supported on the following platforms:

- Windows® 2000
- Windows® XP professional

For more information, please visit: [www.cocreate.com](http://www.cocreate.com)

<sup>1</sup> The plug-in is part of the Inventor Data Adapter product and uses the Inventor system capabilities to write or read loaded models and sessions in Inventor with supreme quality