

## Intellectual Property Exchange

### Is Autoweb's® Intellectual Property Exchange™ right for you?

- Are your data exchange transactions tracked and logged? Are you sure that only authorized personnel are viewing your intellectual property?
- Do you have scarce company resources tied up in non-value-added data exchange solutions?
- Intellectual property is a product development organization's most valuable asset. Are you sure that yours is protected from unintentional risk exposure?
- Does your current solution lack necessary bandwidth to support the transmission of large engineering files?
- Does your current data exchange solution experience frequent outages? Do you find yourself frustrated by excessive down-time?

### Intellectual Property Exchange™ - Move, connect, share.

Manufacturer's in today's economy face unique challenges. As economic forces drive globalization and spread operations across vast geographic areas, intellectual property theft is on the rise. In the automotive industry alone, intellectual property theft is valued at \$16 billion annually. Product design and manufacturing organizations require flexible data exchange solutions that are highly secure and highly available.

Building and implementing an efficient data exchange solution is a resource intensive endeavor. Establishing a robust architecture consumes time, money and people. Furthermore, ongoing maintenance obligations continue to divert resources from core business activities.

**Autoweb's® Intellectual Property Exchange™** is a highly secure data exchange solution that supports the user's engineering processes with the ability to move large engineering files quickly and securely among and between industry OEMs and their supply base.

As an on-demand solution, the Intellectual Property Exchange requires no hardware or software to purchase. Autoweb handles all activities relative to supply chain adoption, training and support, reducing the administrative burden on the originator.

As the manufacturing industries de-facto data exchange solution, the Autoweb Intellectual Property Exchange currently supports thousands of manufacturing companies moving an average of 77,000 files, amounting to 1.2 terabytes of data exchanged, monthly. Autoweb Intellectual Property Exchange clients include:

- ASC
- Bosch
- Daewoo
- DaimlerChrysler
- Faurecia
- Federal Mogul
- Ford
- General Motors
- Honda
- Johnson Controls
- Lear
- Mercedes Benz
- Meridian
- Metaldyne
- Mitsubishi
- Nissan
- Pratt & Whitney
- Siemens
- Visteon

...and many more

## Intellectual Property Exchange

### Benefits

- Secure intellectual property exchange for project engineering and design professionals
  - Ensures proprietary data security and enforces export control compliance
- Increased data exchange visibility throughout the extended enterprise
- On-demand availability eliminates costs and lead times associated with the development of a proprietary exchange
- Streamline data exchange processes to eliminate excess cost and lead time
- Highly reliable and robust data exchange capabilities
  - Up-time exceeds industry standards
  - Suitable for large engineering files

### Features

- All data is encrypted at the workstation of the originator, data remains encrypted throughout the handling and delivery process, and can only be decrypted by the specified receiver
  - 128 bit SSL encrypted tunnel
  - 256 AES data encryption
  - 1024 Bit private key encryption

- Standard transaction logging and reporting supports corporate data exchange policies
- User authentication is required to access the Intellectual Property Exchange host site
- Translate on download and/or upload
  - Intellectual Property Exchange users may chose to perform native-to-native or native-to-neutral CAD data translations upon upload or download of the file ensuring data is always in a usable format
- CAD viewer integration
  - Intellectual Property Exchange users can view a lightweight representation of their CAD data prior to downloading large files, reducing the risk of downloading incorrect data

Like all of Autoweb's products, the Intellectual Property Exchange is easily accessed through the Autoweb Gateway with a simple internet connection.

### Autoweb Overview

Autoweb is a leading global provider of engineering data management and exchange services. With over 20,000 users from more than 2,800 companies in 45 countries, Autoweb connects the global manufacturing community. Thousands of companies trust Autoweb with their most sensitive intellectual property including:

- BAE Systems
- Daewoo
- DaimlerChrysler
- Delphi
- Faurecia
- Ford
- General Motors
- Honda
- Honeywell Aerospace
- Mercedes-Benz
- Mitsubishi
- Nissan
- Pratt & Whitney

**To learn more about Autoweb's products and services, contact us at [learnmore@autoweb.net](mailto:learnmore@autoweb.net) or visit our website, [www.autoweb.net](http://www.autoweb.net)**



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