



## ImageSite's Engineering Advantages

### ImageSite

ImageSite was designed from the ground up as an engineering document management, distribution and collaboration solution. ImageSite offers direct support of specialty engineering file formats such as wide-format scanned drawings and digital CAD files (AutoCAD, MicroStation, etc).

ImageSite offers a number of advanced features that engineering organizations find to be highly productive including:

- High performance, integrated engineering file viewer (web-based)
  - Large scanned drawings
  - CAD file vector display with layer control
- CAD file support
  - Reference file detection, check-in/out and database linkage
  - Title block integration with document management system
- Extensive engineering markups
  - Integrated markup data storage
  - Markup notifications
  - Customized markup symbols
- Engineering Drawing Transmittals
  - Saved sets with mixed files including CAD, Office and engineering scanned files.
  - Auto-convert sets to PDF and email
  - Post and email links to drawings sets for others to review.
  - Encapsulations – self contained (zip-like) files with built in viewer & markup
- Server based Engineering Batch Printing/Plotting
  - Complex engineering/CAD plotting support without downloading individual files.
  - Single click plotting to engineering (wide format) printers anywhere on your network
  - Direct plotting support for virtually any engineering printing device.

Product Comparison Matrix	ImageSite For Engineering	Advantages
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### General System Features

Store and Manage Any Document/File Type	✓	
Totally Web Based	✓	✓
Database Software Included	✓	
Choice of Web-Server Software	✓	
Explore or Search for Documents	✓	
Unlimited Projects (Virtual ImageSites)	✓	✓
Project Templates	✓	✓
Highly Scalable	✓	

### Security Features

Data Access Security	✓	
Secure Socket Layer Implementation (SSL)	✓	✓
Dynamic document and feature access	✓	
Configurable User Interface	✓	✓

### Document Management Features

Document Attributes (Metadata)	✓	
Simple Searching	✓	
Advanced Search Options	✓	
Rapid Indexing	✓	✓

Configurable Revision Naming Schemes	✓	✓
Multiple Revision Schemes	✓	✓
Upload Documents in Any Revision Order	✓	✓
Authorized Check-in, Check-out	✓	
Automatic New-Revision Detection	✓	
Complete Revision History	✓	

Complete Audit Trail	✓	
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### Integration Features

Automated CSV Searching	✓	✓
Bulk Document Uploads	✓	✓
Search URLs	✓	✓
No Proprietary Data Storage	✓	
Export Features	✓	
Acquisition Subsystem	✓	✓
Application Programming Interface (API)	✓	

### Collaboration Features

Multiple Document Displays	✓	✓
Extensive Markup Tool Set	✓	✓
Custom symbols in markups	✓	✓
Event Subsystem Notification	✓	
Real-time Web Conferences	✓	✓
Automatic Conference Record	✓	✓
Measure distances and area	✓	✓
Electronic "sticky notes"	✓	✓
Project News	✓	

### Configuration Features

	✓	
Configurable User Interface	✓	✓
Configurable Search UI	✓	
Automatically launch any application	✓	

### Electronic Distribution

Extensive URL Links	✓	✓
Encapsulations	✓	✓
Encapsulations - Phone Home	✓	✓
Encapsulations - Field Markup Upload	✓	✓

### CAD/PDM Features

Optional AutoCAD Support	✓	✓
Optional MicroStation Support	✓	✓
Optional SolidWorks Support	✓	✓
Scalable Vector Graphics (SVG) Display	✓	✓
Browser-based CAD Features	✓	✓
AutoCAD Title Block Integration	✓	✓
Dynamic CAD Reference File Support	✓	✓
Automatic Reference File Updates	✓	✓
High Performance, Integrated Viewer	✓	✓

### Enterprise Batch Printing

Batch Plotting	✓	✓
Server-Side Plot Processing	✓	✓
Print/Plot to any Networked Device	✓	✓
Configurable Print Destinations	✓	✓
Highly Configurable Printing Options	✓	✓
One Click Printing	✓	✓
Save and Reprint Print Sets	✓	✓
Print/Plot Accounting	✓	✓
Powerful Conditional Stamping	✓	✓
Print Requests vs. Direct Printing	✓	✓

### Advanced Modules

Full Text Search	Optional	
Domain Security Module	Optional	
Digital Signature Module	Optional	
Workflow	Optional	