



## Cumulus® Internet Client Pro 3.0

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### Overview

Internet Client Pro (ICP) is the perfect tool to publish catalogs online. Users can catalog assets over the web and even edit metadata with a standard Web browser. They can comfortably search for cataloged assets, collect them into a collection basket and convert them as required. They can choose their preferred method of asset delivery – download, e-mail, or CD ROM shipment – in the built-in ordering system. Appropriate access rights are granted with the integration of the Cumulus 6 Workgroup or Enterprise user management.

Internet Client Pro allows a Web designer to build a Website based on Java Server Pages (JSP) and JavaServlet technology. It is based on the Cumulus Java Classes. It consists of a set of JSP pages, a Cumulus tag library and a JavaServerBean. The tag library offers a set of custom tags that can be used in JSP pages to add functionality on the server side to quickly build complex Websites without ever using the Java programming language. The JavaServerBean is a convenient way to store HTTP request parameter in a JSP page. Cumulus Internet Client Pro integrates smoothly into Macromedia® Dreamweaver®: Install the extension package and you will get visual representations of the Cumulus tags as well as complete online documentation and JavaBean access.

For details on all Canto's Digital Asset Management products and services go to: [www.canto.com](http://www.canto.com)

### System Requirements

- Windows 2000 (SP2), Windows XP or Windows Server™ 2003
- PowerPC-Macintosh with Mac OS X version 10.3 or later
- Sun Solaris 8 or later
- Linux x86 (libc6, kernel 2.4, glibc 2.3.2)  
Tested on: SuSE Linux 8.2, 9.1 and 9.2; Red Hat Linux 9.0 and Enterprise 3 (for all: patch status 01/2005)  
Not supported: Red Hat Linux 8; SuSE Linux 8.1 (without any patches) and lower
- SUN Java2 SDK (J2SE SDK) 1.4.2 or higher  
J2SE SDK can be download from: <http://java.sun.com/j2se/downloads.html>
- Cumulus Workgroup or Cumulus Enterprise Server 6.6 or later  
with an active Internet Client Pro Option serial number.
- Cumulus Java Classes 6.6
- Web Application Server  
supporting Servlet API 2.3 - JSP1.1 - or later  
if Jakarta Tomcat is employed: it has to be at least version 5.5  
if IBM WebSphere is employed: it has to be at least version 5.5
- For smooth Dreamweaver integration use Macromedia Dreamweaver MX

NOTE: For your convenience the Cumulus Internet Client Pro installer includes a Web Application Server (Jakarta Tomcat 5.5.9) and the Cumulus Java Classes 6.6.

## Product Documentation

Cumulus Internet Client Pro ships with the following manual:

"Cumulus Internet Client Pro – Administrator Guide"

This manual describes how to install and configure Cumulus Internet Client Pro. The PDF version of the manual can be found on your Cumulus CD-ROM in the Documentation folder. Inside this, you will find the respective language folder. If you have purchased a download version, you can download the manuals separately from the Canto website.

Cumulus Internet Client Pro also provides technical documentation. This HTML-based documentation describes how to customize Cumulus Internet Client Pro.

The "Cumulus Internet Client Pro – Quick Reference User Guide" describes how to use a Cumulus Internet Client Pro out-of-the-box installation with a Web browser. It is provided as a PDF file (for distribution) and as a Microsoft Word document so you can customize it.

## Installation

Detailed installation instructions on installing the Cumulus Internet Client Pro components can be found in the "Cumulus Internet Client Pro – Administrator Guide." Instructions for an update installation can be found in the appendix of this guide.

**NOTE:** Jakarta Tomcat Web application server

Before you configure Internet Client Pro, the Tomcat Web application server must have been started once to unpack the WAR file. In addition under Solaris, you have to invoke the URL accessing Internet Client Pro. The default URL is <http://0.0.0.0:8080/CumulusE>. Replace 0.0.0.0 with your Web application server's IP address. 8080 is the default port used by the Web application server).

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