

# CAIL Specifications

CAIL / Suite				
Feature	Plus	Windows	Java	Studio
• Vista Ready	✓	✓	✓	✓
Communications – Tandem 6530/6540	ActiveX	✓	✓	✓
Protocols – VT	O	O	✓	✓
– 3270, 5250, W60, X, etc.	O	O		
Ability to run in a Browser	✓		✓	✓
GUI Presentation Style – Windows	✓	✓		
– Browser	✓		✓	✓
• Integrated Web Server technology	ActiveX			Tomcat
• Integrated Browser technology	✓			✓
Windowing – MDI	✓			
– SDI	✓	✓	✓	
– IndexView	✓			
<b>Secure Communications</b>				
– SSL	✓	✓	✓*	✓*
– SSH	✓			
– Key Generation	✓			
• Process Based – Telnet	✓	✓		
Proxy Based – Telnet	✓	✓	✓	✓
– DSM/SCM	✓	✓	✓	✓
– RSC	✓	✓	✓	✓
– Visual Inspect	✓	✓	✓	✓
Encryption Strengths – AES + DH Key Exchange	✓	✓	✓	✓
– RC4 + DH Key Exchange	✓	✓	✓	✓
– DES + DH Key Exchange	✓	✓	✓	✓
Scripting – Standard	✓	✓	✓	
– Enhanced (VB)	✓		✓	✓
ActiveX/COM Automation	✓			✓
EasyCom – WebPage Automation	✓		✓	✓
• Remote Web Automation Via Built in Seb Service	✓			✓
– Code Samples	✓	✓	✓	✓
• GUI Support – HLLAPI	✓	✓		
– IIS (.NET WebServer)	✓	✓	✓	
• Customizable HTML JavaScript Config & Toolbars	✓			
– Code Samples	✓			✓
• Auto Web Page Creation for deployed Java & ActiveX	✓			✓
Telnet Server Load Balancing	✓	✓		
Keepalive Messages	✓	✓		
IPV6 Support	✓	✓	✓	✓
Works with CLCI port	✓	✓		
Toolbar – User Configurable	✓	✓		
– Multiple Rows	✓	✓	✓	
– Dynamically Changeable	✓			
– User Definable Bitmaps	✓	✓		
– Color Buttons	✓	✓		
Add any HTML Script Ajax or Media	✓			
Fonts – Selectable	✓	✓	✓	
– Auto Sizing	✓	✓	✓	
– Stretch (Full Screen)	✓	✓		
Copy & Paste (by region or line)	✓	✓	✓	
Multi-Page Cut	✓	✓		
Cursor – Selectable	✓	✓	✓	
– Mouse Based	✓	✓	✓	
24 bit Color	✓	✓	✓	✓
Keyboard Remapping	✓	✓		✓
Print Screen	✓	✓	✓	✓
Enhanced Windows Printing	✓	✓		
Capture Session	✓	✓	✓	✓
Logging to File or Printer	✓	✓	✓	✓
Socks Proxy 4 & 5 support	✓	✓		
Configurable Display – 80–150 cols, 25–55 lines	✓	✓	✓	
TEdit Large Screen	✓	✓		
Serial Alternate Input Device Support	✓	✓	✓	
Tabbed Setup Menus	HTML	✓		
Single Point Configuration	✓	✓		
System Administration Capability	✓	✓	✓	

Feature	Plus	Windows	Java	Studio
Workspaces	✓	✓		
Maximum Pages of Scroll Back Memory	400	400	50	50
User Selectable Scrolling Speed	✓	✓		
Selectable Underline	✓	✓		
Selectable Blinking Characters	✓	✓		
Line Drawing Characters	✓	✓		
Type Ahead Support	✓	✓	✓	
Off-line Playback	✓	✓		HTML LOG
Local Mode Editing	✓	✓		
Memory Capture	✓	✓	✓	✓
Up to 32 Sessions	✓	✓	Multiuser	Multiuser
<b>File Transfer Protocols</b>				
PCFILE				
– Compression	✓	✓		
– Wild Carding	✓	✓		
– Spooler Interface	✓	✓		
– Progress Reporting	✓	✓		
– Pathway Server Mode	✓	✓		
– PC & Host Trace	✓	✓		BIN LOG
– Xmodem Std & Enhanced	✓	✓		
FTP				
– Standard	✓	✓	✓	
– GUI Interface	ActiveX	✓		
– Secure File Transfer	✓			
– Keys	✓			
IXF				
– PS Mail Interface	✓	✓		
– Editor Interface	✓	✓		
<b>Access Methods</b>				
– TCP/IP Telnet	✓	✓	✓	HTTP
– Asynchronous	✓	✓		
– Remote Command and Control HTTP	AJAX			AJAX
– MultiLan		✓		
– IPX/SPX		✓		
– X.25 - X.3 PAD	✓	✓		
– INT14/Eicon		✓		
– SNA6600	✓	✓		
<b>Resource Requirements (Note)</b>				
– Disk Space Required	12 MB	6 MB	500K K	0
– Download File Size	200K ■	N/A	200K	200K
<b>Memory</b>				
– Startup & 1 session	3MB	2MB	12MB ▲	12MB ▲
– Additional 6530 session	1MB	1.4MB	1.3MB	200K

Notes:

1. CAIL Suite for HP NonStop systems includes all of the above.
2. Enterprise connectivity is provided with integrated CAIL / Attachmate software.

Legend:

- New features with CAIL Suite Release 9
- o Optional feature
- ActiveX / COM
- ▲ Includes startup of I.E & Java Virtual Machine
- \* CAIL SSL Proxy supplied. Requires Java 1.2 or above