

Solutions for Mobile Access to Web Applications:

Browser Solutions

It's no secret that web browsers can be powerful tools. But when productivity matters, you want to be sure that workers are using browsers solely for their work tasks, not recreation. Our browser solutions “lock in” that productivity focus, and also make it easy to integrate advanced data-capture technologies.




Enhance the capabilities of Pocket Internet Explorer with Ivanti® Industrial Browser, powered by Wavelink. And what about a high-powered browser for your SAP ITS Mobile systems? CETerm, powered by Naurtech, is the answer. You can even introduce a secure enterprise browser using VelocityCE. We've got the mobility extensions for your web-based enterprise systems covered. And when you're ready to transition to Android, iOS and Windows 10 mobile computers, our Velocity framework helps you move your existing web apps to the latest devices quickly and easily.

General Browser Features	WIB	CETerm	VelocityCE	Velocity
Supports Microsoft Windows Mobile/ Windows CE operating system	✓	✓	✓	✗
Supports Android operating system	✗	✗	✗	✓
Supports iOS operating system	✗	✗	✗	✓
Supports Microsoft Windows 10 operating system	✗	✗	✗	✓
Multiple concurrent sessions	✓	✓	✓	✓
Menus, text, and messages in alternate languages	✗	✗	✗	✓
Highlight entry text with larger, brighter entry areas	✓	✓	✓	✓
Use of Custom Style Sheets to create custom experience, directing general screen backgrounds and font types	✓	✓	✓	✓
Scanner and device configuration	✓	✓	✓	✓
Electronically distributable client configuration file by any MDM system	✗	✓	✗	✓
Web-page acceleration	✗	✗	✓	✓
Automatic license distribution through licensing server	✓	✗	✓	✓

Data Capture Options				
Printer support	✓	✓	✓	✓
Barcode scanning	✓	✓	✓	✓
RFID reader	✓	✓	✓	✓
Magnetic-stripe reader	✓	✓	✓	✗
Advanced scan handling (parse barcoded data, etc.)	✓	✓	✓	✓
User Interface				
Use a pinching motion to zoom in and out	✗	✗	✗	✓
Drag your finger across the screen to pan up/down	✗	✗	✗	✓
Contextual keyboards	✗	✗	✗	✓
Custom keyboard maps	✓	✓	✓	✓
Add images to buttons	✗	✗	✗	✓
Dock keyboard to any side of the screen	✗	✗	✗	✓
Development Tools				
AJAX support	✗	✗	✓	✓
HTML5 support	✗	✗	✓	✓
Flash support	✗	✗	✓	✗
JavaScript support	✗	✗	✓	✓
Network and Security				
Middleware server required	✗	✗	✓	✗
Support SSL	✓	✓	✓	✓
Clear cache	✓	✓	✓	✓
Clear cookies	✓	✓	✓	✓
TLS 1.2 support (SSL)	✗	✗	✓	✓
Session monitoring and traces	✓	✓	✓	✗
App persistence when out of network range	✗	✓	✓	✗
Browser Post-Processing	WIB	CETerm	VelocityCE	Velocity
Insert HTML content based on page parameters	✓	✓	✓	✓
Insert CSS content based on page parameters	✓	✓	✓	✓
Insert JavaScript content based on page parameters	✓	✓	✓	✓
Control device behavior based on Meta-tags	✓	✗	✓	✓
Control device behavior based on IDA tags	✓	✗	✓	✓
Control device behavior based on WLS tags	✓	✗	✓	✓

Automation				
Configure custom key macros	✓	✓	✓	✓
Create and execute scripts	✓	✓	✓	✓
Speech-to-Text for Speakeasy	✓	×	✓	✓
Text-to-Speech for Speakeasy	✓	×	✓	✓
Auto-Launch Session: Begin a session with the specified host when the client is launched	✓	×	✓	✓
Modify passwords for client	✓	✓	✓	✓
Send login credentials to session automatically when initially connecting	×	✓	×	✓
Custom user agent string	×	×	×	✓
Start external application through scripting and return resulting data	×	×	×	✓
Objects support (scanner enable/disable, printer configuration, printer TCP, symbology configuration, printer print string)	✓	✓	✓	✓
Events support (on-scan, on-RFID, on-key press)	✓	✓	✓	✓
Vibration API	✓	✓	✓	✓
Battery status API	✓	✓	✓	×

Learn More

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