

MOBILE INTERNET BROWSER

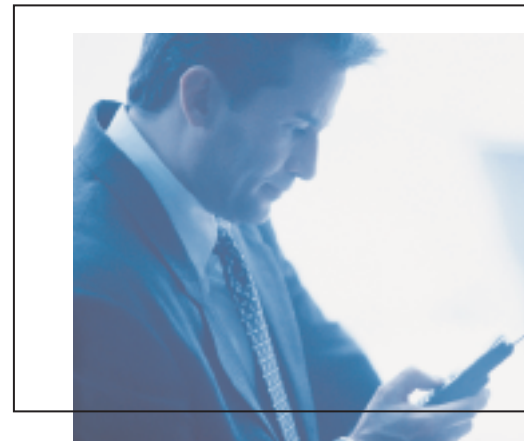


MOTOROLA MOBILE INTERNET BROWSER (MIB) IS A MICROBROWSER OPTIMIZED FOR MOBILE DEVICES THAT SUPPORTS LEADING WIRELESS INTERNET STANDARDS.

Motorola Mobile Internet Browser is a multimode microbrowser supporting leading wireless Internet open standards such as OMA, iMODE and xHTML. The browser is designed for easy adoption in a wide variety of wireless devices including cellular phones, PDAs, pagers, Internet appliances and embedded devices. This truly flexible, multimode browser is architected in such a way that it can be easily adapted to different platforms.

The Mobile Internet Browser is comprised of an Internet Access Engine and an Internet Applications Framework. The Internet Access Engine implements all the functionality required to access and interact with gateway/proxies on the Internet. It also provides services for security and authentication. The Internet Access Engine is a dual stack implementation that supports both WAP and HTTP protocols. The Internet Applications Framework implements a generic set of services to interpret and render markup languages such as WML, xHTML, cHTML and iHTML with support for Cascading Style Sheets (CSS).

The Browser provides a set of well-defined APIs at the stack and application level for integrating other Internet applications such as Multimedia Messaging Services (MMS), Instant Messaging (IM), and SyncML. The architecture allows maximum reuse of the core browser services across other Internet application, thereby resulting in optimal usage of platform resources.



MOTOROLA MOBILE BROWSER BENEFITS

Motorola Mobile Internet Browser has been designed and architected for maximum flexibility and future compatibility.

- Compact, platform independent and flexible
- Extensible architecture for incorporating additional functionality
- Ability to share common Internet services across applications
- Support for multiple mark-up languages and multiple stacks
- Enables customization of look and feel to suit operator or device manufacturer requirements
- Deployed, validated and proven with many operators across the world

WHAT MOTOROLA MOBILE BROWSER OFFERS

Motorola Mobile Internet Browser supports the latest industry standards including WAP, cHTML, iHTML, xHTML and CSS

- It can be licensed either with the Mobile Internet Framework, Applications and Rendering Engine offered separately or bundled.
- An Application Development Toolkit (ADK) can be offered to develop and test applications for the browser.
- Professional Services for integrating key applications and incorporating specific customer functionality.
- Maintenance, Support and Optional Training Services.
- Reference documentation describing the API and the porting process.

ABOUT MOTOROLA GLOBAL SOFTWARE GROUP

The Motorola Global Software Group (GSG) designs and delivers leading edge software products and services for wireless infrastructure, wireless subscriber, embedded solutions, private wireless networks, automotive and broadband communications industries. GSG has over 3,000 engineers in 15 countries worldwide.

Motorola Mobile Browser is a product from the Global Software Group. For further details contact:

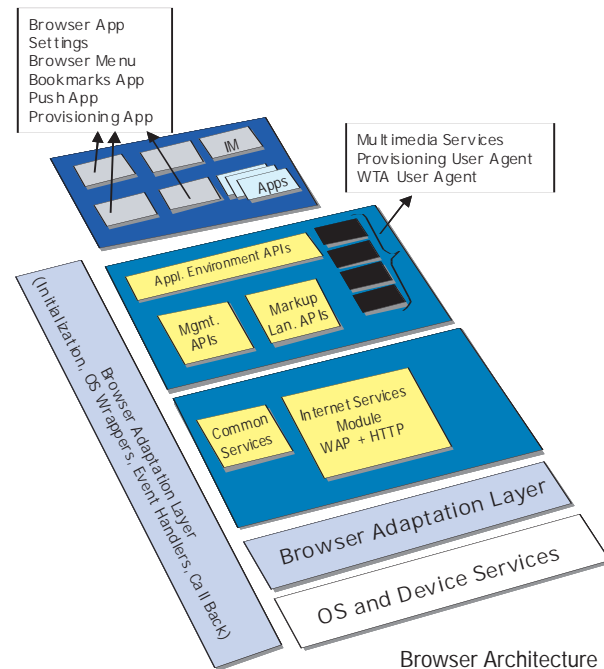
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Browser Architecture

Motorola Mobile Browser Features:

- Wap 2.0 support
 - WML 1.3, WML Script 1.2.1
 - cHTML, iHTML
 - xHTML, WCSS
 - HTTP 1.1
- Dual Stack - WAP and HTTP
- Security - WTLS Class 2, WPKI
- WAP standard for Push and Provisioning
- Certificate Manager
- WBMP, GIF 87, 89A, Pictogram Support
- UA Prof
- Color Support
- M-Services support
- OTA Download
- WTA Basic (functions for "makecall" and "location" implemented)
- Multipart MIME
- Support for multiple gateways
- Operator Specific Style Sheets, Pictograms



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