

Appdome for BBM Enterprise SDK

[NOW YOU CAN CLICK TO INTEGRATE BBM TO APPS IN MINUTES](#)

BBM Enterprise SDK is a communications platform providing secure, enterprise-grade communications functionality such as voice, video, messaging, and data sharing for mobile apps. The BBM® Enterprise SDK capabilities can be automatically implemented using Appdome, without the need for code or coding. The BBM Enterprise SDK is available on Appdome under a new service category “Collaboration”.

APPDOME FOR BBM ENTERPRISE

Using Appdome, customers and ISVs can integrate the BBM Enterprise SDK’s entire communications framework – enterprise-grade voice, video, and messaging and data sharing functionality and deploy fully integrated apps internally to users or externally to customers in minutes. Appdome enables mobile developers to implement the full BBM Enterprise SDK without code or coding, using a simple “point-and-click” cloud workflow that is fast and easy to use.

Appdome provides a simple and efficient method for integrating the BBM Enterprise SDK when compared to manual implementations. Modifying source code – a process that often adds weeks or months to mobile deployment or integration projects, creates friction on the deployment and maintenance of each release. With Appdome, no source code is required. ISVs and enterprise app developers simply upload an app binary (.ipa or .apk) to Appdome, select the BBM Enterprise SDK, and click “Fuse My App”. In seconds, users get an app that contains a best practice implementation of the BBM Enterprise SDK’s entire communications framework – enterprise-grade voice, video, and messaging and data sharing, delivered in a fully compiled app binary ready for signing and deployment! It’s that simple, fast, and ready to use.

WHY APPDOME FOR BBM ENTERPRISE?

Appdome offers ISVs and enterprise developers the ability to “fuse” new features and capabilities to any mobile app. Start by simply uploading an app binary to Appdome. Then, select the services and/or SDK to integrate. Click “Fuse My App”. That’s it! The cloud-based system completes entire mobile integration projects automatically in minutes. This is great news for any ISV or enterprise app developer that wants to enable the integration of the full BBM Enterprise SDK functionality and deliver immediate value to users and customers.

Secure and Powerful Communications Platform in a Click

Appdome for BBM Enterprise SDK enables enterprise developers and ISVs to embed a rich, growing set of messaging, voice and video communication features, delivered by BlackBerry’s global communications infrastructure. For example, if you want to add ‘click to call’ functionality to your new mobile chat app, visit Appdome and add the function in about a minute, without writing a single line of code!

Eliminate Maintenance Builds

Before Appdome, developers would need to manually code the BBM Enterprise SDK to each app, in addition to designing, managing and

maintaining specific implementations for each app, per release of the app, OS, and SDK. Appdome eliminates the need to perform any of these manual integration maintenance tasks. Now, adding the BBM Enterprise SDK's secure and powerful communications service suite to an app is as simple and fast. What's more? With Appdome, you get a best practice implementation of the full functionality of the SDK every time you click "Fuse my App".

More apps, Immediate Value

Appdome makes the BBM Enterprise SDK within the reach for any app, project, and timeline. Appdome for BBM Enterprise SDK works across Android and IOS platforms and all app development frameworks. High-velocity apps that need to be deployed fast or have evolved rapidly can now enjoy the full BBM Enterprise SDK without requiring specialized skills and writing a single line of code. The entire integration process is automated so that more apps with the BBM Enterprise SDK can be deployed faster than ever before.

Gain Operational Efficiency

Appdome's codeless platform solves the constant resource shortage and skill mismatch, which has held back mobility at scale in the modern enterprise. No longer are highly skilled and scarce mobile developers required to perform repetitive mobile integration tasks. Appdome automates the mobile integration process and empowers non-developers, operations groups, and 'citizen integrators' to rapidly integrate the BBM Enterprise SDK to any existing mobile app. This will not only save your organization money but free up your developers to build new apps and focus on other future-looking projects that are core to your business.

Secure Implementation Every Time

As part of every Appdome for BBM Enterprise SDK implementation, Appdome secures the integration of the BBM Enterprise SDK to apps with a variety of advanced app protections such as code obfuscation, anti-tampering, anti-debugging, and other protections. Implementation of the BBM Enterprise SDK is also compatible with Appdome for BlackBerry Dynamics and other BlackBerry solutions offered via Appdome. This means that the entire BlackBerry ecosystem can be added to the same app, all from the same workflow.

BBM Enterprise SDK Capabilities include:

Secure Messaging

- 1:1 Communication
- Multi-Person Communication
- Message Quoting, Retraction, Editing, Deletion

Secure Voice and Video Communications

- "Click to Call" communication
- 1:1 voice and video calling
- Accept an incoming voice or video call while app is running in the background
- Display a thumbnail preview of the video call; view video call in full screen

Secure File Sharing and Collaborations

- Share files, text, contact cards, media and other data structures
- Location sharing

Secure Real-time Notifications

- Push notifications
- Messaging and collaboration-related notifications

To learn more about Appdome for BBM Enterprise SDK or request a trial of the solution, visit www.appdome.com, open a free Appdome account and start fusing!

ABOUT APPDOME

Appdome is the industry's first cloud hub for mobile integration. Appdome enables the rapid integration of multiple third-party functions to apps, shortening the deployment cycle and connecting mobile apps to other services on demand. The codeless service operates as a mobile integration workflow in the cloud and allows users to perform integration projects on the final application package. No source code or development expertise is required. Likewise, no modifications to an app or an SDK are required to complete integration projects on the Appdome platform. The solution is currently used by the world's leading financial, healthcare and e-commerce companies to support productivity, compliance, and security for consumers and employees. Appdome was rated a Cool Vendor in Mobile Security by Gartner in 2015. For more information, visit www.appdome.com.