

This document provides version information about the HQME SDK version 1.0 release.

HQME SDK

The HQME SDK is based, in part, on the IEEE P2200/D2 draft standard. In some cases, additional APIs were added to support functionality not explicitly mandated in the standard draft.

This release is for the Android platform only.

Release date: August 26, 2011

Release Overview:

This release includes these components:

- HQMELibrary (0.5.0)
- HQMECache (0.11.0)
- HQMEService (0.17.0)
- HQMESample (0.3.1)

Not Implemented:

Rules:

- Available Space
- Content Restrictions
- Geo location
- Virtual Storage Device
- Network Policy / Network Policy Location
- Origin Blacklist and White list
- Expiration
- Bandwidth Limit

Features:

- Function Groups for a VSD

Known Issues:

ID	Description
254	Calling RequestManager.requestCountState and requestCount when the Database has more than several hundred requests can cause a

	decrease in system performance.
253	HQME memory usage is not optimized and can grow in relation to sum of Queue Requests in the system.
250	When registered for a callback event (<code>ReqEvents</code> class) A special NULL event will be register as well. This event is not part of the draft standard.
245	Calling <code>contentObject.write</code> and <code>contentObkect.read</code> for a removed object return <code>ERR_IO</code> instead of <code>ERR_NOT_FOUND</code>
244	Calling <code>contentObject.size</code> for a removed object return 0 instead of <code>ERR_NOT_FOUND</code>