



Agora Signaling SDK Release Notes

v1.0

support@agora.io

Introduction

Agora Signaling SDK provides reliable audio and video control services.

See [agora.io](http://www.agora.io) for more information.

Downloading the Package

You can download all the packages according to your actual needs from <http://www.agora.io/developer/>.

Package

This release includes:

- 📦 Agora_Signaling_SDK_for_Android_v1_0.zip
- 📦 Agora_Signaling_SDK_for_iOS_v1_0.zip
- 📦 Agora_Signaling_SDK_for_Windows_v1_0.zip
- 📦 Agora_Signaling_SDK_for_Mac_v1_0.zip

Document

This package also includes the following documents aside from this release note:

- 📦 Agora Signaling SDK for Android Reference Manual
- 📦 Agora Signaling SDK for iOS Reference Manual
- 📦 Agora Signaling SDK for Windows Reference Manual
- 📦 Agora Signaling SDK for Mac Reference Manual
- 📦 Server API Reference Manual

All SDK packages and documents can be downloaded at www.agora.io/developer/.

Known Issue and Limitation

- 📦 Each **channel** can have up to 10,000 people at the same time;
- 📦 **Channel Message:**
 - In a large group call, each message must be no greater than 1K visible characters. Each user cannot send more than 1 message per second, the entire channel cannot send more than 100 messages per second.
 - In a one-on-one call, each message must be no greater than 8K visible characters.
- 📦 If you need to enable the SIP gateway access to the Agora signaling system, contact support@agora.io. You will be able to configure this by yourself in the later releases.

First Release

This is the first release of this SDK. It mainly includes the following functions:

- Account Information System
- Channel System
- Call System

It supports the following ways to access the Agora Signaling System:

- SDK Access
- Server API Access
- SIP Gateway Access