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API Reference

Here is Sensor Tower's API documentation. You can use these API endpoints to access information such as Google Play / App Store reviews, related keywords, category rankings, downloads/revenues, and other app data. Click on the APIs to get more information on each available endpoint.

You can try each endpoint in this reference documentation to receive a sample request URL and response body. To try the endpoints, enter your auth token on the upper right, select the endpoint you want to try, adjust the parameters as necessary and click on "Try it out!" You can find your auth token on your [user account profile](#).

Your browser may not be able to load a large response on this page. Please try with a small date ranges and or apps / countries combination to see the sample responses. If you want to see a larger sample response, you can use your default API client of choice.

Rate Limit: 6 requests per second

Requests should be made to the following base URL, followed by the specific path to the API you want to use.

Base URL <https://api.sensortower-china.com/>

App Intelligence [Store Intelligence](#) [Ad Intelligence](#) [Usage Intelligence](#) [App Teardown](#)

- ## Search Apps & Publishers

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- ## Publisher

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- ## Reviews

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- ## Ratings

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- ▪ [get /v1/{os}/review/get_ratings](#)
 - [Fetches Rating Count Breakdown of a Particular App](#)

Implementation Notes

Retrieve historical rating count summary for a particular app, ordered by descending date. If the start date and end date parameters are both left blank, this will return a 0 or 1 length array containing the most recent Rating Count Breakdown for the specified app.

The returned `breakdown` is the total cummulative ratings for the lifetime and current version (if applicable) of the app sorted from 1 star to 5 stars. The returned `average` and `total` values are of the lifetime breakdowns.

Note: Rating count breakdowns may not be available every day for every app.

Parameters

Parameter Value	Description	Parameter Type	Data Type
os <div><div>ios (default) ▼</div></div>	Operating System (use "ios" or "android")	path	String
app_id <div><div>284882215</div></div>	Filter ratings by the App ID i.e. 284882215 (iOS) or com.facebook.katana (Android)	query	Integer (iOS) String (Android)
start_date <div><div></div></div>	Start Date, YYYY-MM-DD format	query	Integer
end_date <div><div></div></div>	End Date, YYYY-MM-DD format	query	Integer
country <div><div></div></div>	Country code for the ratings, Country Codes (only for iOS, please leave blank for android)	query	String

Response Messages

HTTP Status Code	Reason	Response Model
200	Success	

HTTP Status Code	Reason	Response Model
401	Invalid Credential	<div><div><div>Model</div><div>Model Schema</div></div><div>unauthorized { error (string) }</div></div>
403	Forbidden	<div><div><div>Model</div><div>Model Schema</div></div><div>forbidden { error (string) }</div></div>
422	Invalid Query Parameter	<div><div><div>Model</div><div>Model Schema</div></div><div>unprocessable_entity { errors (array[error_message]) } error_message { title (string) }</div></div>

Try it out!

• Keywords

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• Search Ads

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• Category Rankings

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• Featured

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- **Your Downloads / Revenues**

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[BASE URL: <https://sensortower-china.com/> , API VERSION: 1.0]

[changes: </api/v1/CHANGELOG.md>]