

# Integration API for Interaction Insights

Version 1.19





---

## Table of Contents

---

<b>Notice .....</b>	<b>iii</b>
Security Vulnerabilities .....	iii
WEEE EU Directive .....	iii
Customer Support.....	iii
Stay in the Loop with AudioCodes .....	iii
Abbreviations and Terminology .....	iii
Related Documentation.....	iii
Document Revision Record .....	iii
Documentation Feedback.....	iv
<b>1 Introduction .....</b>	<b>1</b>
1.1 Overview .....	1
1.2 API Requests.....	1
1.2.1 Base URL.....	1
1.2.2 Authentication.....	2
1.2.3 Endpoints .....	2
1.2.4 Common Query Parameters.....	2
1.2.4.1 Filter .....	3
1.2.4.2 Sort .....	3
1.2.4.3 Pagination.....	3
1.3 API Responses .....	3
1.3.1 Error Responses.....	3
<b>2 Endpoints.....</b>	<b>5</b>
2.1 Get Access Token for Authentication.....	6
2.2 Get Activity and Audit Logs .....	8
2.2.1 Get Integration API Activity Logs.....	9
2.2.2 Get Audit Trails.....	13
2.2.3 Get System Activity Logs .....	17
2.3 Get Recordings .....	21
2.3.1 Get a Filterable List of Recordings.....	22
2.3.2 Get Single Recording by ID .....	26
2.3.3 Get Transcript of Recording .....	28
<b>3 Example: Retrieve a Week of Recordings and Transcripts for a User .....</b>	<b>30</b>
3.1 Step 1: Obtain an access token .....	30
3.2 Step 2: List the user's recordings from the last week .....	30
3.3 Step 3: Fetch the transcript for each recording .....	34
3.4 Putting it together (pseudo-code).....	35

---

<b>4</b>	<b>Data Models.....</b>	<b>36</b>
4.1	Enumerations .....	36
4.2	Objects.....	41
4.2.1	ErrorResponse .....	41
4.2.2	LoginRequest.....	41
4.2.3	LoginResponse.....	41
4.2.4	Pages .....	41
<b>A</b>	<b>Appendix: Recording Parameters .....</b>	<b>42</b>
A.1	Response JSON to Recordings Endpoint Request .....	42
A.2	Parameter Description .....	47

## Notice

Information contained in this document is believed to be accurate and reliable at the time of printing. However, due to ongoing product improvements and revisions, AudioCodes cannot guarantee accuracy of printed material after the Date Published nor can it accept responsibility for errors or omissions. Updates to this document can be downloaded from <https://www.audiocodes.com/library/technical-documents>.

This document is subject to change without notice.  
Date Published: July-08-2026

## Security Vulnerabilities

All security vulnerabilities should be reported to [vulnerability@audiocodes.com](mailto:vulnerability@audiocodes.com).

## WEEE EU Directive

Pursuant to the WEEE EU Directive, electronic and electrical waste must not be disposed of with unsorted waste. Please contact your local recycling authority for disposal of this product.

## Customer Support

Customer technical support and services are provided by AudioCodes or by an authorized AudioCodes Service Partner. For more information on how to buy technical support for AudioCodes products and for contact information, please visit our website at

<https://www.audiocodes.com/services-support/maintenance-and-support>.

## Stay in the Loop with AudioCodes



## Abbreviations and Terminology

Each abbreviation, unless widely used, is spelled out in full when first used.

## Related Documentation

Document Name
Interaction Insights Administrator's Manual

## Document Revision Record

LTRT	Description
27321	Initial document release for Version 1.19

## Documentation Feedback

AudioCodes continually strives to produce high quality documentation. If you have any comments (suggestions or errors) regarding this document, please fill out the Documentation Feedback form on our website at <https://online.audiocodes.com/documentation-feedback>.

# 1 Introduction

## 1.1 Overview

The Integration API for Interaction Insights is a RESTful interface for discovering and retrieving:

- Recorded interactions (calls and meetings)
- Transcriptions of these interactions
- Related audit trail, system activity logs, and API activity logs

The Integration API is designed for software developers and integrators, allowing them to integrate the above with their own system while bypassing the Interaction Insights UI.

## 1.2 API Requests

### 1.2.1 Base URL

#### All Requests Except Login

Except Login requests, all API requests are appended to your tenant's Base URL. You can copy this URL from the API Configuration page in the Interaction Insights UI.

The following API prefix is added to each request:

```
/api/integration/v1/
```

The following is an example for a request to the recordings endpoint:

```
https://insights.contoso.com/live/v1/serviceTypeAPI/STNG/cf654c39-6ede-4fd9-a93b-3225a12e6edd/api/integration/v1/recordings
```

Composed of:

- **Base URL:** `https://insights.contoso.com/live/v1/serviceTypeAPI/STNG/cf654c39-6ede-4fd9-a93b-3225a12e6edd/`
- **API prefix:** `api/integration/v1/`
- **Endpoint:** `recordings`

#### Login Requests

Login requests have a prefix of `v1/` and are appended to the Base URL up to and including the `/live` segment, as in the following example:

```
https://insights.contoso.com/live/v1/login
```

Composed of:

- **Base URL (partial):** `https://insights.contoso.com/live/`
- **Login prefix:** `v1/`
- **Login endpoint:** `login`

## 1.2.2 Authentication

### Client ID, Secret, and Permission Scope

All endpoints except the login endpoint are protected. To access a protected endpoint, you must provide:

- A valid OAuth 2.0 Bearer token. To obtain a token, authenticate with a valid client ID and client secret using the login endpoint.
- The permission scope required for the requested endpoint.

To obtain the above, navigate to the 'API Configuration' page in the Interaction Insights UI and create an API application with the required permission scope. The application is assigned a client ID and client secret that can be used for authentication. For details refer to the *Interaction Insights Administrator's Manual*.

### Authentication Flow

The authentication flow is as follows:

1. POST your client credentials to the `/live/v1/login` endpoint.
2. Read the `access_token` value from the response.
3. In every subsequent request, send the token as an authorization header:

```
Authorization: Bearer {access_token}
```

Tokens are valid for 15 minutes. It is recommended to proactively request a new token via `/live/v1/login` before the current token expires (approximately after 13 minutes). The Login endpoint itself does not require a token.

For more details see [Get Access Token for Authentication](#).

## 1.2.3 Endpoints

The Interactions Insights Integration API currently supports the following endpoints:

- [Login](#)
- [Get Integration API Activity Logs](#)
- [Get Audit Trails](#)
- [Get System Activity Logs](#)
- [Get a Filterable List of Recordings](#)
- [Get Single Recording by ID](#)
- [Get Transcript of Recording](#)

## 1.2.4 Common Query Parameters

For requests that expect multiple recordings in return, the following parameters can be used to filter or arrange the results:

- [Filter](#)
- [Sort](#)
- [Pagination](#)

### 1.2.4.1 Filter

The `filter` parameter is a single expression wrapped in parentheses. Inside the parentheses, supply one or more `<key>=<value>` criteria separated by commas. For example:

```
filter=(from=2024-01-01T00:00:00Z,to=2024-01-02T00:00:00Z)
```

To pass a list of values for a single key, separate the values with semicolons (;). For example, to filter on two owner UPNs:

```
filter=(from=2024-01-01T00:00:00Z,to=2024-01-02T00:00:00Z,
u=user1@company.com;user2@company.com)
```



Time filters accept ISO 8601 timestamps.

In this document, the set of available filter fields is documented for each endpoint.

### 1.2.4.2 Sort

Pass the `sort` parameter with a field name.

Prefix the field with a minus sign ('-') for descending order. For example:

```
sort=-timestamp
```

### 1.2.4.3 Pagination

List endpoints accept `page` and `pageSize` query parameters and return a paged envelope containing the data array plus `page`, `pageSize`, `pagesCount`, `totalCount`, and `nextPage` / `previousPage` cursors.

`pageSize` is limited to 100.

## 1.3 API Responses

The API responses are always returned in JSON format.

### 1.3.1 Error Responses

The system returns consistent, informative error responses in JSON format. Regardless of the endpoint, every error is returned with the appropriate HTTP status code and a body conforming to the `ErrorResponse` schema. This schema consists of a single error object with `code`, `description`, `request_id`, and `timestamp`, as in the following example:

```
{
  "error": {
    "code": "INVALID_CLIENT_CREDENTIALS",
    "description": "The client credentials provided are
invalid or expired",
    "request_id": "req_1234567890abcdef",
    "timestamp": "2025-11-06T10:30:00Z"
  }
}
```

The following table lists standard error codes.

Code	HTTP Status	Meaning
INVALID_REQUEST	400	Malformed request — invalid parameters, filter, or body.
INVALID_CLIENT_CREDENTIALS	401	Authentication failure — credentials/token invalid or expired.
INSUFFICIENT_PERMISSIONS	403	Authorization failure — the caller is not permitted to access the resource.
RESOURCE_NOT_FOUND	404	The requested resource does not exist.
RATE_LIMIT_EXCEEDED	429	Throttling triggered — too many requests; retry after backoff.
INTERNAL_SERVER_ERROR	500	Server-side error.



Quote the request\_id when contacting Support.

## 2 Endpoints

The Integration API provides endpoints to:

- [Get Access Token for Authentication](#)
- [Get Activity and Audit Logs](#) – API activity, audit trails, and system activity.
- [Get Recordings](#) – interaction details, filterable lists of interactions, and transcripts of recordings.

## 2.1 Get Access Token for Authentication

**Purpose:** Obtain an OAuth 2.0 access token used to authorize all other API calls until the token expires. Upon expiry, another login request must be sent.

Authenticates an integration application and returns a short-lived OAuth 2.0 access token. The returned token must be supplied on every subsequent request in the HTTP Authorization header using the Bearer scheme ("Authorization: Bearer <access\_token>").



Tokens expire after 15 minutes.

- Request a fresh token before expiry.
- Store client credentials securely and never embed them in client-side code.

---

### Authorization

Not required – this endpoint issues tokens.

---

### Method

POST

---

### URL

{Base URL up to and including the /live segment}/v1/login

---

### Header

Content-Type: application/json

---

### Request Parameters

LoginRequest application/JSON with the following parameters:

Name	Type	Required	Description
client_id	string	Yes	UUID generated during the creation of the requesting application.
client_secret	string	Yes	32-character secret generated during the creation.

---

### Response

The following table lists possible outcomes:

Status	Description	Schema	Error Code
200	Success	LoginResponse	
400	Bad Request	ErrorResponse	INVALID_REQUEST
401	Unauthorized	ErrorResponse	INVALID_CLIENT_CREDENTIALS
429	Too Many Requests	ErrorResponse	RATE_LIMIT_EXCEEDED
500	Server Error	ErrorResponse	INTERNAL_SERVER_ERROR

---

**Response Returned on Success**

If the request was successful (HTTP Status = 200), a JSON object is returned, as in the following schematic example:

```
{  
  "access_token": "string"  
}
```

The following table describes the response parameters:

Field	Type	Description
<b>access_token</b>	string	The token to authenticate with the API platform

## 2.2 Get Activity and Audit Logs

API calls retrieving activity and audit logs allow for monitoring third-party integrations and compliance tooling. You can retrieve:

- API activity logs capturing API requests made to the integration surface (see [Get Integration API Activity Logs](#))
- Audit trail logs capturing user actions performed on their Interaction Insights tenant (see [Get Audit Trails](#))
- System activity logs of warnings, alarms, errors, and informational events raised by Interaction Insights (see [Get System Activity Logs](#)).

## 2.2.1 Get Integration API Activity Logs

**Purpose:** Get a paged list of integration API activity log entries. Each entry captures a single inbound API call made against the integration surface, retrieving:

- HTTP method
- Request line
- Calling application
- Server-side response time
- Error details (if applicable)

Use this endpoint to monitor your API traffic, build usage dashboards, or troubleshoot failing integrations.



The log entries is returned only if the authenticated principal's access policy permits viewing them.

---

### Authorization

Bearer token required. To get this token, see [Get Access Token for Authentication](#).

Required permission scope: **Monitoring Permissions > Audit Trail and Activity Logs**

---

### Method

GET

---

### URL

```
{Base URL}/api/integration/v1/apiActivityLogs
```

---

### Header

```
Authorization: Bearer {access_token}
Content-Type: application/json
```

---

### Request Parameters

Parameters specified in URL query:

Name	In	Type	Required	Description
<b>page</b>	Query	integer (int32)	No	Index (page) to be returned. Page numbering starts with 1. For example, <code>page=2</code> returns the second page.
<b>pageSize</b>	Query	integer (int32)	No	Number of records per page (maximum 100).
<b>sort</b>	Query	string	No	Sort field. Default is ascending order. Prefix with '-' for descending order (e.g., <code>sort=-createdAt</code> ).
<b>filter</b>	Query	string	No	Filter criteria (see the following table).

The following table lists the available filters. To run the examples, append them to the endpoint.

Key	Type	Description
<b>from</b>	ISO 8601 timestamp	Include only logs of events that occurred on or after this timestamp. Default value: One week before the current datetime.
<b>to</b>	ISO 8601 timestamp	Include only logs of events that occurred on or before this timestamp. Default value: Current datetime.
<b>action</b>	Enum (string)	HTTP method of action performed. Possible values: <b>get, post, put, delete, patch, head, options, connect, trace</b> .

The following example filters the result to include only GET API request logs within a specified time range. To run it, append it to the endpoint:

```
?filter=(from=2026-01-01T00:00:00Z,to=2026-12-12T00:00:00Z,action=get)
```

### Response

The following table lists possible outcomes:

Status	Description	Schema	Error Code
<b>200</b>	Success	object	
<b>400</b>	Bad Request	ErrorResponse	INVALID_REQUEST
<b>401</b>	Unauthorized	ErrorResponse	INVALID_CLIENT_CREDENTIALS
<b>403</b>	Forbidden	ErrorResponse	INSUFFICIENT_PERMISSIONS
<b>429</b>	Too Many Requests	ErrorResponse	RATE_LIMIT_EXCEEDED
<b>500</b>	Server Error	ErrorResponse	INTERNAL_SERVER_ERROR

### Response Returned on Success

If the request was successful (HTTP Status = 200), a JSON object is returned, as in the following schematic example:

```
{
  "data": [
    {
      "id": "string",
      "timeStamp": "2026-06-17T09:15:42Z",
      "action": "get",
      "request": "string",
      "applicationId": "string",
      "responseTime": 0,
      "errorDetails": "string"
    }
  ],
  "pages": {
    "size": "string",
    "total": "string",
    "current": "string",
    "totalElements": "string",
    "nextPage": "string",
    "previosPage": "string"
  }
}
```

The following table describes the response parameters:

Field	Type	Description
<b>data</b>	array<object>	Array of result records for the current page.
<b>data[].id</b>	string	Unique identifier of the API activity log entry.
<b>data[].timeStamp</b>	string (date-time)	Timestamp of the event.
<b>data[].action</b>	enum (string)	HTTP method of action performed. Possible values: <b>get, post, put, delete, patch, head, options, connect, trace</b>
<b>data[].request</b>	string	Request line (method + path) of the logged API call.
<b>data[].applicationId</b>	string	Identifier of the integration application that issued the request.
<b>data[].responseTime</b>	integer (int32)	Server-side processing time, in milliseconds.
<b>data[].errorDetails</b>	string	Details of any error returned for the logged request.
<b>pages</b>	Pages	Pagination metadata for the result set.
<b>pages.size</b>	string	Number of recordings per page.
<b>pages.total</b>	string	Total number of existing pages.
<b>pages.current</b>	string	Current page number.
<b>pages.totalElements</b>	string	Total number of recordings across all pages.
<b>pages.nextPage</b>	string	Formatted URL you can use for the next page of results. If you are on the last page, this field is empty.

---

Field	Type	Description
<b>pages.previosPage</b>	string	Formatted URL you can use for the previous page of results. If you are on the first page, this field is empty. <b>Note:</b> “previos” is misspelled in the fieldname but must be used as-is.

## 2.2.2 Get Audit Trails

**Purpose:** Get a paged list of audit trail entries. Each entry captures the acting user, the action, and a human-readable description. Use this endpoint for compliance reporting and security investigations.

The Audit Trail contains log entries describing configuration and data-access events, such as logins, additions, modifications, views, deletions, exports, playback, and more user actions performed on the tenant resources.



The entries are returned only if the authenticated principal's access policy permits viewing them.

---

### Authorization

Bearer token required. To get this token, see [Get Access Token for Authentication](#).

Required permission scope: **Monitoring Permissions > Audit Trail and Activity Logs**

---

### Method

GET

---

### URL

```
{Base URL}/api/integration/v1/auditLogs
```

---

### Header

```
Authorization: Bearer {access_token}
Content-Type: application/json
```

---

### Request Parameters

Parameters specified in URL query:

Name	In	Type	Required	Description
<b>page</b>	Query	integer (int32)	no	Index (page) to be returned. Page numbering starts with 1. For example, <code>page=2</code> returns the second page.
<b>pageSize</b>	Query	integer (int32)	No	Number of records per page (maximum 100).
<b>sort</b>	Query	string	No	Sort field. Default is ascending order. Prefix with '-' for descending order (e.g., <code>sort=-createdAt</code> ).
<b>filter</b>	Query	string	No	Filter criteria (see the following table).

The following filters are available:

Name	Type	Description
<b>from</b>	ISO 8601 timestamp	Include only logs of events that occurred on or after this timestamp. Default value: One week before the current datetime.
<b>to</b>	ISO 8601 timestamp	Include only logs of events that occurred on or before this timestamp. Default value: Current datetime.
<b>action</b>	Enum (string)	HTTP method of action performed. Possible values: <b>get, post, put, delete, patch, head, options, connect, trace.</b>
<b>userFullName</b>	String	User's human-readable account display name, for example, John Doe.
<b>description</b>	String	Human-readable description.

The following example filters the result to include only recordings of m within a specified time range a description that contains the string "viewed". To run it, append it to the endpoint:

```
?filter=(from=2026-01-01T00:00:00Z,to=2026-12-12T00:00:00Z,description="viewed")
```

#### Response

Status	Description	Schema	Error Code
<b>200</b>	Success	object	
<b>400</b>	Bad Request	ErrorResponse	INVALID_REQUEST
<b>401</b>	Unauthorized	ErrorResponse	INVALID_CLIENT_CREDENTIALS
<b>403</b>	Forbidden	ErrorResponse	INSUFFICIENT_PERMISSIONS
<b>429</b>	Too Many Requests	ErrorResponse	RATE_LIMIT_EXCEEDED
<b>500</b>	Server Error	ErrorResponse	INTERNAL_SERVER_ERROR

### Response Returned on Success

If the request was successful (HTTP Status = 200), a JSON object is returned, as in the following schematic example:

```
{
  "data": [
    {
      "id": "string",
      "item": "defaultAdmin",
      "timeStamp": "2026-06-17T09:15:42Z",
      "action": "login",
      "user": {
        "firstName": "string",
        "lastName": "string",
        "upn": "string"
      },
      "description": "string"
    }
  ],
  "pages": {
    "size": "string",
    "total": "string",
    "current": "string",
    "totalElements": "string",
    "nextPage": "string",
    "previosPage": "string"
  }
}
```

The following table describes the response parameters:

Field	Type	Description
<b>data</b>	array<object>	Array result records for the current page.
<b>data[].id</b>	string	Unique identifier of the resource.
<b>data[].item</b>	enum (string)	Type of resource to which the audit trail entry refers. Possible values: <b>defaultAdmin</b> , <b>recordingProfile</b> , <b>deviceRecordingProfile</b> , <b>analyticsProfile</b> , <b>classificationProfile</b> , <b>accessProfile</b> , <b>group</b> , <b>user</b> , <b>device</b> , <b>call</b> , <b>tag</b> , <b>note</b> , <b>tenant</b> , <b>legalHold</b> , <b>autoSyncWithAad</b> , <b>quickStart</b> , <b>auditTrail</b> , <b>interactions</b> , <b>userCallStatus</b> , <b>connectToM365</b> , <b>systemActivityLog</b> , <b>tools</b> , <b>branding</b> , <b>licenses</b> , <b>storage</b> , <b>auditTail</b> , <b>helpCenter</b> , <b>myActiveCalls</b> , <b>logo</b> , <b>aiCustomTemplate</b> , <b>userLanguage</b> , <b>teamsApp</b> , <b>instantMessages</b> , <b>transcript</b> , <b>aiInsights</b> , <b>aiPreBuildTemplate</b> , <b>licensingProfile</b> , <b>apiConfiguration</b> , <b>apiActivityLogs</b>
<b>data[].timeStamp</b>	string (date-time)	Timestamp of the event.
<b>data[].action</b>	enum (string)	Audit action performed. Possible values: <b>login</b> , <b>logout</b> , <b>add</b> , <b>modify</b> , <b>view</b> , <b>delete</b> , <b>export</b> , <b>play</b> , <b>sendMail</b> , <b>disabled</b> , <b>access</b> , <b>upload</b> , <b>download</b> , <b>publish</b> , <b>suspend</b> , <b>unSuspend</b>

Field	Type	Description
<b>data[].user</b>	object	User associated with the audit trail entry.
<b>data[].user.firstName</b>	string	First name of user.
<b>data[].user.lastName</b>	string	Last name of user.
<b>data[].user.upn</b>	string	User principal name (UPN).
<b>data[].description</b>	string	Human-readable description.
<b>pages</b>	Pages	Pagination metadata for the result set.
<b>pages.size</b>	string	Number of recordings per page.
<b>pages.total</b>	string	Total number of existing pages.
<b>pages.current</b>	string	Current page number.
<b>pages.totalElements</b>	string	Total number of recordings across all pages.
<b>pages.nextPage</b>	string	Formatted URL you can use for the next page of results. If you are on the last page, this field is empty.
<b>pages.previosPage</b>	string	Formatted URL you can use for the previous page of results. If you are on the first page, this field is empty. <b>Note:</b> “previos” is misspelled in the fieldname but must be used as-is.

## 2.2.3 Get System Activity Logs

**Purpose:** Get a paged list of system activity log entries. These are informational events, alarms, warnings, and errors raised by platform subsystems such as licensing, storage, AI processing, and Azure AD connectivity and synchronization. Use this endpoint for operational health monitoring and alerting.



The entries are returned only if the authenticated principal's access policy permits viewing them.

### Authorization

Bearer token required. To get this token, see [Get Access Token for Authentication](#).

Required permission scope: **Monitoring Permissions > Audit Trail and Activity Logs**

### Method

GET

### URL

```
{Base URL}/api/integration/v1/systemActivityLogs
```

### Header

```
Authorization: Bearer {access_token}
```

```
Content-Type: application/json
```

### Request Parameters

Parameters specified in URL query:

Name	In	Type	Required	Description
<b>page</b>	Query	integer (int32)	no	Index (page) to be returned. Page numbering starts with 1. For example, <code>page=2</code> returns the second page.
<b>pageSize</b>	Query	integer (int32)	No	Number of records per page (maximum 100).
<b>sort</b>	Query	string	No	Sort field. Default is ascending order. Prefix with '-' for descending order (e.g., <code>sort=-createdAt</code> ).
<b>filter</b>	Query	string	No	Filter criteria (see the following table).

The following filters are available:

Name	Type	Description
<b>from</b>	ISO 8601 timestamp	Include only logs of events that occurred on or after this timestamp. Default value: One week before the current datetime.

Name	Type	Description
<b>to</b>	ISO 8601 timestamp	Include only logs of events that occurred on or before this timestamp. Default value: Current datetime.
<b>logType</b>	Enum (string)	Severity / category of log. Possible values: <b>info</b> , <b>alarm</b> , <b>alarmClear</b> , <b>warning</b> , <b>warningClear</b> , <b>error</b> , <b>errorClear</b>
<b>systemActivityType</b>	Enum (string)	Subsystem that raised the log. Possible values: <b>license</b> , <b>storage</b> , <b>configuration</b> , <b>ai</b> , <b>aadConnection</b> , <b>meetings</b> , <b>aadSync</b> , <b>script</b> , <b>users</b> , <b>tenant</b> , <b>instantMessages</b> , <b>smartSearchIndex</b>

The following example filters the result to include only alarm log entries within a specified time range. To run it, append it to the endpoint:

```
?filter=(from=2026-01-01T00:00:00Z,to=2026-12-12T00:00:00Z,logType=alarm)
```

### Response

Status	Description	Schema	Error Code
<b>200</b>	Success	object	
<b>400</b>	Bad Request	ErrorResponse	INVALID_REQUEST
<b>401</b>	Unauthorized	ErrorResponse	INVALID_CLIENT_CREDENTIALS
<b>403</b>	Forbidden	ErrorResponse	INSUFFICIENT_PERMISSIONS
<b>429</b>	Too Many Requests	ErrorResponse	RATE_LIMIT_EXCEEDED
<b>500</b>	Server Error	ErrorResponse	INTERNAL_SERVER_ERROR

### Response Returned on Success

If the request was successful (HTTP Status = 200), a JSON object is returned, as in the following schematic example:

```
{
  "data": [
    {
      "id": "string",
      "timeStamp": "2026-06-17T09:15:42Z",
      "logType": "info",
      "systemActivityType": "license",
      "data": null
    }
  ],
  "pages": {
    "size": "string",
    "total": "string",
    "current": "string",
    "totalElements": "string",
    "nextPage": "string",
    "previousPage": "string"
  }
}
```

The following table describes the response parameters:

Field	Type	Description
<b>data</b>	array<object>	Array result records for the current page.
<b>data[].id</b>	string	Unique identifier of the resource.
<b>data[].timeStamp</b>	string (date-time)	Timestamp of the event.
<b>data[].logType</b>	enum (string)	Severity / category of the log entry. Possible values: <b>info</b> , <b>alarm</b> , <b>alarmClear</b> , <b>warning</b> , <b>warningClear</b> , <b>error</b> , <b>errorClear</b>
<b>data[].systemActivityType</b>	enum (string)	Subsystem that produced the log entry. Possible values: <b>license</b> , <b>storage</b> , <b>configuration</b> , <b>ai</b> , <b>aadConnection</b> , <b>meetings</b> , <b>aadSync</b> , <b>script</b> , <b>users</b> , <b>tenant</b> , <b>instantMessages</b> , <b>smartSearchIndex</b>
<b>data[].data</b>	object	Array of result log entries for the current page.
<b>pages</b>	Pages	Pagination metadata for the result set.
<b>pages.size</b>	string	Number of recordings per page.
<b>pages.total</b>	string	Total number of existing pages.
<b>pages.current</b>	string	Current page number.
<b>pages.totalElements</b>	string	Total number of recordings across all pages.
<b>pages.nextPage</b>	string	Formatted URL you can use for the next page of results. If you are on the last page, this field is empty.

Field	Type	Description
<b>pages.previosPage</b>	string	Formatted URL you can use for the previous page of results. If you are on the first page, this field is empty. <b>Note:</b> “previos” is misspelled in the fieldname but must be used as-is.

## 2.3 Get Recordings

API calls to Recordings endpoints allow you to:

- Retrieve a filterable list of recordings (see [Get a Filterable List of Recordings](#))
- Retrieve all metadata of a specified recording, as well as a link to the recorded media in Azure (see [Get Single Recording by ID](#))
- Retrieve the transcript of a specified recording (see [Get Transcript of Recording](#))



You can combine these calls to retrieve metadata or transcripts of multiple recordings. For an end-to-end example see [Example: Retrieve a Week of Recordings and Transcripts for a User](#).

### 2.3.1 Get a Filterable List of Recordings

**Purpose:** Retrieve a paged and sorted list of recordings that match the supplied filter criteria. For example, you can filter by:

- Participant – party called / calling / answered by / on behalf of
- Time window – from time / to time)
- Call direction and type
- Free-text search
- Tags
- Status of media, transcription, or AI summary

For a full list of filters see [below](#).



The recordings are returned only if the authenticated principal's access policy permits viewing them.

---

#### Authorization

Bearer token required. To get this token, see [Get Access Token for Authentication](#).

Required permission scope: **Recording Permissions > List recordings and recording metadata**

---

#### Method

GET

---

#### URL

The primary discovery endpoint for interactions.

```
{Base URL}/api/integration/v1/recordings
```

---

#### Header

```
Authorization: Bearer {access_token}
```

```
Content-Type: application/json
```

---

#### Request Parameters

Parameters specified in URL query:

Name	In	Type	Required	Description
<b>page</b>	Query	integer (int32)	No	Index (page) to be returned. Page numbering starts with 1. For example, <code>page=2</code> returns the second page.
<b>pageSize</b>	Query	integer (int32)	No	Number of records per page (maximum 100).
<b>sort</b>	Query	string	No	Sort field. Default is ascending order. Prefix with '-' for descending order (e.g., <code>sort=-createdAt</code> ).
<b>filter</b>	Query	string	No	Filter criteria (see <a href="#">below</a> ).

The following filters are available:

Name	Type	Description
<b>from</b>	ISO 8601 timestamp	Include recordings that were started on or after this timestamp.
<b>to</b>	ISO 8601 timestamp	Include recordings that were started on or before this timestamp.
<b>called</b>	String	Party that received the call.
<b>calling</b>	String	Party that placed the call.
<b>transferredBy</b>	String	Party that transferred the call to another user.
<b>transferredTo</b>	String	Party to whom the call was transferred.
<b>onBehalfOf</b>	String	Party on behalf of whom the call was made.
<b>answeredBy</b>	String	Party who answered the call.
<b>sysCallId</b>	String	Original call ID
<b>relCause</b>	Enum (string)	Reason the call was disconnected. Possible values: <b>Normal, Failure, Missed, Abandoned, Transferred.</b>
<b>callDir</b>	Enum (string)	Call direction. Possible values: <b>incoming, outgoing, none</b> (i.e., conference call).
<b>callType</b>	Enum (string)	Type of call. Possible values: <b>internal_p2p, federated_p2p, pstN_p2p, conference_Internal, conference_Internal_with_ext_participants, conference_Internal_with_Pstn_participants, conference_External, queue, none</b>
<b>g</b>	String	Call group.
<b>u</b>	String	M365 Tenant username. Enter the full username or the name without the domain.
<b>text</b>	String	Free text search.
<b>tags</b>	String	Tags assigned to interaction.
<b>p</b>	String	Any call participant.
<b>mStatus</b>	Enum (string)	Media recording status. Possible values: <b>Available, Pending, Recording, Active Call, Failed, Unavailable, Deleted.</b>
<b>rType</b>	Enum (string)	Recording type. Possible values: <b>Full Time, Record On Demand, Save On Demand.</b>
<b>mType</b>	Enum (string)	Media type. Possible values: <b>Audio, Sharing, Video, Video&amp;Sharing, None.</b>
<b>q</b>	String	Call queue name.

Name	Type	Description
tStatus	Enum (string)	Transcription status. Possible values: <b>Processing, Requested, Ready, Failed, Failed Exceeded, Deleted, None.</b>
iStatus	Enum (string)	AI summary status. Possible values: <b>Processing, Requested, Ready, Edited, Failed, Failed Exceeded, Transcription Too Short, Deleted, None.</b>

The following example filters the result to include only recordings of missed calls within the last week, made by a user whose M365 tenant username is “user1@audiocodes.com”. To run it, append it to the endpoint:

```
?filter=(relCause=missed,u= user1)
```

### Response

The following table lists possible outcomes:

Status	Description	Schema	Error Code
200	Success	object	
400	Bad Request	ErrorResponse	INVALID_REQUEST
401	Unauthorized	ErrorResponse	INVALID_CLIENT_CREDENTIALS
403	Forbidden	ErrorResponse	INSUFFICIENT_PERMISSIONS
404	Not Found	ErrorResponse	RESOURCE_NOT_FOUND
429	Too Many Requests	ErrorResponse	RATE_LIMIT_EXCEEDED
500	Server Error	ErrorResponse	INTERNAL_SERVER_ERROR

### Response Returned on Success

If the request was successful (HTTP Status = 200), a JSON object is returned, as in the following schematic example.



The parameters of the individual recording objects listed in the `data` field have been omitted. These are the same as retrieved by a [Get Single Recording by ID](#) request. To view a JSON with these fields, see Step 2 in [Example: Retrieve a Week of Recordings and Transcripts for a User](#).

```

{
  "data": [
    "<Recording object>"
  ],
  "pages": {
    "size": "string",
    "total": "string",
    "current": "string",
    "totalElements": "string",
    "nextPage": "string",
    "previosPage": "string"
  }
}

```

The following table describes the response parameters:

Field	Type	Description
<b>data</b>	array<object>	Array of Recording objects returned as a paginated list. Each object in the array represents one recording. The exact fields inside each object are described in <a href="#">Appendix: Recording Parameters</a> .
<b>pages</b>	Pages	Pagination metadata for the result set.
<b>pages.size</b>	string	Number of recordings per page.
<b>pages.total</b>	string	Total number of existing pages.
<b>pages.current</b>	string	Current page number.
<b>pages.totalElements</b>	string	Total number of recordings across all pages.
<b>pages.nextPage</b>	string	Formatted URL you can use for the next page of results. If you are on the last page, this field is empty.
<b>pages.previosPage</b>	string	Formatted URL you can use for the previous page of results. If you are on the first page, this field is empty. <b>Note:</b> "previos" is misspelled in the fieldname but must be used as-is.

## 2.3.2 Get Single Recording by ID

**Purpose:** Retrieve a single recording (i.e., call/meeting interaction) by its unique identifier. The response includes full interaction metadata:

- Participants
- Timing
- Call direction and type
- Media content type
- Transcription and AI Summary status
- Notes and tags
- Retention/legal hold information
- Link to play back media from your own BYOS storage

A detailed list of returned parameters is provided in [Appendix: Recording Parameters](#).



The recording is returned only if the authenticated principal's access policy permits viewing it.

### Authorization

Bearer token required. To get this token, see [Get Access Token for Authentication](#).

Required permission scope: **Recording Permissions > List recordings and recording metadata**

### Method

GET

### URL

{Base URL}/api/integration/v1/recordings/{id}

### Header

Authorization: Bearer {access\_token}  
Content-Type: application/json

### Request Parameters

Parameter specified in URL path:

Name	In	Type	Required	Description
id	Path	string	Yes	Unique identifier of the target interaction.

### Response

The following table lists possible outcomes:

Status	Description	Schema	Error Code
200	Success	Array<object>	

---

Status	Description	Schema	Error Code
400	Bad Request	ErrorResponse	INVALID_REQUEST
401	Unauthorized	ErrorResponse	INVALID_CLIENT_CREDENTIALS
403	Forbidden	ErrorResponse	INSUFFICIENT_PERMISSIONS
404	Not Found	ErrorResponse	RESOURCE_NOT_FOUND
429	Too Many Requests	ErrorResponse	RATE_LIMIT_EXCEEDED
500	Server Error	ErrorResponse	INTERNAL_SERVER_ERROR

---

### Response Returned on Success

If the request was successful (HTTP Status = 200), a JSON structure containing an array of objects is returned with a large range of parameters. For a schematic example and a description of these parameters, see [Appendix A: Recording Parameters](#).

### 2.3.3 Get Transcript of Recording

**Purpose:** Retrieve the transcript of a specified recording.



The recordings are returned only if the authenticated principal's access policy permits viewing them.

#### Authorization

Bearer token required. To get this token, see [Get Access Token for Authentication](#).

Required permission scopes:

- **Recording Permissions > List recordings and recording metadata**
- **Recording Permissions > Get recording transcript**

#### Method

GET

#### URL

```
{Base URL}/api/integration/v1/recordings/{id}/transcript
```

#### Header

```
Authorization: Bearer {access_token}
Accept: text/vtt
```

#### Request Parameters

Parameter specified in URL path:

Name	In	Type	Required	Description
id	Path	string	Yes	Unique identifier of the target interaction.

#### Response

The following table lists possible outcomes:

Status	Description	Schema	Error Code
200	Success		
400	Bad Request	ErrorResponse	INVALID_REQUEST
401	Unauthorized	ErrorResponse	INVALID_CLIENT_CREDENTIALS
403	Forbidden	ErrorResponse	INSUFFICIENT_PERMISSIONS
404	Not Found	ErrorResponse	RESOURCE_NOT_FOUND
429	Too Many Requests	ErrorResponse	RATE_LIMIT_EXCEEDED
500	Server Error	ErrorResponse	INTERNAL_SERVER_ERROR

---

**Response Returned on Success**

If the request was successful (HTTP Status = 200), the content of the transcript (vtt file) is returned. It lists each segment of the conversation, specifying its number, d time range, speaker, and spoken text.

## 3 Example: Retrieve a Week of Recordings and Transcripts for a User

This end-to-end example shows how to pull every recorded interaction for the user **user@audiocodes.com** over the last week and then fetch the transcript for each of those recordings.

Assumptions:

- Reporting window is 2026-06-10 to 2026-06-17
- Base URL is <https://insights.audiocodes.com>

### 3.1 Step 1: Obtain an access token

Exchange your integration client credentials for a Bearer token.

```
POST https://insights.audiocodes.com/live/v1/login
Content-Type: application/json
{
  "client_id": "my-integration-app",
  "client_secret": "....."
}
```

You get the following response:

```
{
  "access_token":
  "eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJteS1pbmRlZ3JhdGlvbi1hcHAifQ..."
}
```

Capture the `access_token` value, as you will need it as the Bearer credential in every following call.



Re-run this step if a later call returns an HTTP status of 401 (invalid client credentials).

### 3.2 Step 2: List the user's recordings from the last week

Call the recordings list endpoint:

- Filter by the user (the `u` filter) and the time window (`from / to`) using the parenthesized filter format.
- Sort to display newest first.
- Page through the results.

```
GET
https://insights.audiocodes.com/api/integration/v1/recordings
?filter=(from=2026-06-10T00:00:00Z,to=2026-06-17T23:59:59Z,u=user@audiocodes.com)
&sort=-startTime
&page=1
&pageSize=100
Authorization: Bearer eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVCJ9...
Accept: application/json
```

You get the following response (abbreviated):

```

{
  "result": {
    "statusCode": "ok",
    "description": "Success"
  },
  "count": 2,
  "pagesCount": 1,
  "data": [
    {
      "id": "rec_7alb9e02",
      "startTime": "2026-06-16T14:03:11Z",
      "releaseTime": "2026-06-16T14:21:48Z",
      "callDirection": "outgoing",
      "callType": "internal_p2p",
      "target": {
        "userGlobalId": "6951485bf95dd8349b86c610",
        "upn": "user@company.com",
        "displayName": "User Display",
        "azureOid": "0b28d66c-b14a-4c65-8ec1-3fb0673fda72"
      },
      "called": {
        "upn": "user2@company.com",
        "displayName": "User 2 Display",
        "oid": "ac7ebe54-d674-4d93-afff-45dfed6fee72"
      },
      "calling": {
        "upn": "user@company.com",
        "displayName": "User Display",
        "oid": "0b28d66c-b14a-4c65-8ec1-3fb0673fda72"
      },
      "content": {
        "mediaType": "audio",
        "path":
"https://someblob.blob.core.windows.net/calls/0400b580-a25a-4d95-
bdcc-24eaa4fa016d",
        "audioContent": {
          "subPath": "/teams/audio",
          "fileName": "0400b580-a25a-4d95-bdcc-
24eaa4fa016d_00_7223.opus",
          "status": "available",
          "startTimeMs": 39759975020140000,
          "endTimeMs": 39759975829140000,
          "startTime": "2025-12-29T11:45:00.727Z"
        },
        "transcriptionContent": {
          "vttInfo": [
            {
              "fullPathVttFile":
"https://some.blob.core.windows.net/calls/0400b580-a25a-4d95-bdcc-
24eaa4fa016d/transcription/Azure_0400b580-a25a-4d95-bdcc-
24eaa4fa016d.vtt"
            }
          ],
          "transcriptionStatus": "ready"
        }
      }
    }
  ],
}

```



```

"data": [
  {
    "id": "rec_7a1b9e02",
    "startTime": "2026-06-16T14:03:11Z",
    "releaseTime": "2026-06-16T14:21:48Z",
    "callDirection": "outgoing",
    "callType": "internal_p2p",
    "target": {
      "userGlobalId": "6951485bf95dd8349b86c610",
      "upn": "user@company.com",
      "displayName": "User Display",
      "azureOid": "0b28d66c-b14a-4c65-8ec1-3fb0673fda72"
    },
    "called": {
      "upn": "user2@company.com",
      "displayName": "User 2 Display",
      "oid": "ac7ebe54-d674-4d93-afff-45dfed6fee72"
    },
    "calling": {
      "upn": "user@company.com",
      "displayName": "User Display",
      "oid": "0b28d66c-b14a-4c65-8ec1-3fb0673fda72"
    },
    "content": {
      "mediaType": "audio",
      "path":
"https://someblob.blob.core.windows.net/calls/0400b580-a25a-4d95-
bdcc-24eaa4fa016d",
      "audioContent": {
        "subPath": "/teams/audio",
        "fileName": "0400b580-a25a-4d95-bdcc-
24eaa4fa016d_00_7223.opus",
        "status": "available",
        "startTimeMs": 39759975020140000,
        "endTimeMs": 39759975829140000,
        "startTime": "2025-12-29T11:45:00.727Z"
      },
      "transcriptionContent": {
        "vttInfo": [
          {
            "fullPathVttFile":
"https://some.blob.core.windows.net/calls/0400b580-a25a-4d95-bdcc-
24eaa4fa016d/transcription/Azure_0400b580-a25a-4d95-bdcc-
24eaa4fa016d.vtt"
          }
        ],
        "transcriptionStatus": "ready"
      }
    }
  },
  {
    "id": "rec_3c8f4d77",
    "startTime": "2026-06-12T09:47:02Z",
    "releaseTime": "2026-06-12T10:05:33Z",
    "callDirection": "incoming",
    "callType": "pstN_p2p",
    "target": {
      "userGlobalId": "6951485bf95dd8349b86c610",
      "upn": "user@company.com",
      "displayName": "User Display",
  
```

```

    "azureOid": "0b28d66c-b14a-4c65-8ec1-3fb0673fda72"
  },
  "called": {
    "upn": "user2@company.com",
    "displayName": "User 2 Display",
    "oid": "ac7ebe54-d674-4d93-afff-45dfed6fee72"
  },
  "calling": {
    "upn": "user@company.com",
    "displayName": "User Display",
    "oid": "0b28d66c-b14a-4c65-8ec1-3fb0673fda72"
  },
  "content": {
    "mediaType": "audio",
    "path":
"https://some.blob.core.windows.net/calls/0400b580-4b15-47cb-8ec5-
ea06d5c5ee2d",
    "audioContent": {
      "subPath": "/teams/audio",
      "fileName": "0400b580-4b15-47cb-8ec5-
ea06d5c5ee2d_46_9462.opus",
      "status": "available",
      "startTimeMs": 39761602668750000,
      "endTimeMs": 39761605869150000,
      "startTime": "2025-12-31T08:57:47.914Z"
    },
    "transcriptionContent": {
      "vttInfo": [
        {
          "fullPathVttFile":
"https://some.blob.core.windows.net/calls/0400b580-4b15-47cb-8ec5-
ea06d5c5ee2d/transcription/Azure_0400b580-4b15-47cb-8ec5-
ea06d5c5ee2d.vtt"
        }
      ],
      "transcriptionStatus": "ready"
    }
  }
}
]
}

```

- If `pagesCount` is greater than 1, repeat the call incrementing the page value until all pages are retrieved.
- Collect every `id` from the data array.

### 3.3 Step 3: Fetch the transcript for each recording

For each recording `id` collected in the previous step whose `transcriptionStatus` is "ready", call the transcript endpoint. (You can skip `ids` for which the transcription is not in Ready status.)

```

GET
https://insights.audiocodes.com/api/integration/v1/recordings/rec_
7a1b9e02/transcript
Authorization: Bearer eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVCJ9...
Accept: text/vtt

```

Repeat for each relevant `id`. Each call returns the transcript for that single interaction.

### 3.4 Putting it together (pseudo-code)

```
token = POST /live/v1/login {clientId, clientSecret}.access_token

recordings = []
page = 1
do:
  resp = GET /api/integration/v1/recordings
          ?filter=(from=2026-06-10T00:00:00Z,
                  to=2026-06-17T23:59:59Z,
                  u=user@company.com)
          &sort=-startTime&page={page}&pageSize=100
          with header Authorization: Bearer {token}
  recordings += resp.data
  page += 1
while page <= resp.pagesCount

for rec in recordings:
  if rec.content.transcriptionContent.transcriptionStatus ==
  "ready":
    transcript = GET
    /api/integration/v1/recordings/{rec.id}/transcript
    with header Authorization: Bearer {token}
    store(transcript)
```

## 4 Data Models

This section describes the data models referenced by the Interaction Insights Integration API endpoints:

- [Enumerations](#)
- [Objects](#)

### 4.1 Enumerations

The following table describes the enumerations used in the API.



- The Used by column lists each schema location (endpoint, response status, and dotted field path) where the enumeration appears.
- If there are enumerations of the same name used with different value sets, each set is listed as a separate row.

Field	Description	Used by	Permitted Values
<b>action</b>	Action performed (HTTP method for API logs; audit action for audit trails).	GET /api/integration/v1/apiActivityLogs (200): data[].action	get, post, put, delete, patch, head, options, connect, trace
<b>action</b>	Action performed (HTTP method for API logs; audit action for audit trails).	GET /api/integration/v1/auditLogs (200): data[].action	login, logout, add, modify, view, delete, export, play, sendMail, disabled, access, upload, download, publish, suspend, unSuspend
<b>callDirection</b>	Direction of the call.	GET /api/integration/v1/recordings (200): data[].callDirection GET /api/integration/v1/recordings/{id} (200): [].callDirection	incoming, outgoing, none
<b>callType</b>	Type / topology of the call.	GET /api/integration/v1/recordings (200): data[].callType GET /api/integration/v1/recordings/{id} (200): [].callType	internal_p2p, federated_p2p, pstn_p2p, conference_Internal, conference_Internal_with_ext_participants, conference_Internal_with_Pstn_participants, conference_External, queue, none

Field	Description	Used by	Permitted Values
<b>cmdName</b>	On-demand (user) or system recording command.	GET /api/integration/v1/recordings (200): data[].meetingEvents.userCmds[].cmdName GET /api/integration/v1/recordings/{id} (200): [].meetingEvents.userCmds[].cmdName	userStartRecording, userPause, userResume, userSave
<b>cmdName</b>	On-demand (user) or system recording command.	GET /api/integration/v1/recordings (200): data[].meetingEvents.systemCmds[].cmdName GET /api/integration/v1/recordings/{id} (200): [].meetingEvents.systemCmds[].cmdName	recordingStarted, callPaused, callResumed, callHold, callRetrieved
<b>doubleRecording Type</b>	Role of the recording when dual recording is enabled.	GET /api/integration/v1/recordings (200): data[].doubleRecordingType GET /api/integration/v1/recordings/{id} (200): [].doubleRecordingType	primary, secondary
<b>insightsStatus</b>	Processing status of the AI insights.	GET /api/integration/v1/recordings (200): data[].content.insightsContent.insightsStatus GET /api/integration/v1/recordings/{id} (200): [].content.insightsContent.insightsStatus	none, requested, processing, ready, edited, failed, failedExceeded, deleted, transcriptionTooShort

Field	Description	Used by	Permitted Values
<b>item</b>	Type of resource an audit-trail entry refers to.	GET /api/integration/v1/auditLogs (200): data[].item	defaultAdmin, recordingProfile, deviceRecordingProfile, analyticsProfile, classificationProfile, accessProfile, group, user, device, call, tag, note, tenant, legalHold, autoSyncWithAad, quickStart, auditTrail, interactions, userCallStatus, connectTOM365, systemActivityLog, tools, branding, licenses, storage, auditTail, helpCenter, myActiveCalls, logo, aiCustomTemplate, userLanguage, teamsApp, instantMessages, transcript, aiInsights, aiPreBuildTemplate, licensingProfile, apiConfiguration, apiActivityLogs
<b>logType</b>	Severity / category of a system activity-log entry.	GET /api/integration/v1/systemActivityLogs (200): data[].logType	info, alarm, alarmClear, warning, warningClear, error, errorClear
<b>mediaType</b>	Media type of the recorded content.	GET /api/integration/v1/recordings (200): data[].content.mediaType GET /api/integration/v1/recordings/{id} (200): [].content.mediaType	none, audio, sharing, video, sharingAndVideo
<b>profileType</b>	Recording profile / trigger type.	GET /api/integration/v1/recordings (200): data[].profileType GET /api/integration/v1/recordings/{id} (200): [].profileType	none, fullTime, recordOnDemand, saveOnDemand
<b>recordingPlatformType</b>	Platform the interaction was recorded from.	GET /api/integration/v1/recordings (200): data[].recordingPlatform.recordingPlatformType GET /api/integration/v1/recordings/{id} (200): [].recordingPlatform.recordingPlatformType	unspecified, microsoftTeams, siprec, zoom, ciscowebeX

Field	Description	Used by	Permitted Values
<b>recordingSource</b>	Origin of the recording.	GET /api/integration/v1/recordings (200) : data[].recordingSource GET /api/integration/v1/recordings/{id} (200) : [].recordingSource	nativeRecording, smartTapMigrated, thirdPartyMigrated
<b>releaseCause</b>	Reason the call was released / ended.	GET /api/integration/v1/recordings (200) : data[].releaseCause GET /api/integration/v1/recordings/{id} (200) : [].releaseCause	normal, abandoned, failure, missed, transferred
<b>status</b>	Status of the item (meaning depends on context).	GET /api/integration/v1/recordings (200) : data[].sodStatus.status GET /api/integration/v1/recordings/{id} (200) : [].sodStatus.status	pending, saved
<b>status</b>	Status of the item (meaning depends on context).	GET /api/integration/v1/recordings (200) : data[].deleteRequest.status GET /api/integration/v1/recordings/{id} (200) : [].deleteRequest.status	none, requested, failed
<b>status</b>	Status of the item (meaning depends on context).	GET /api/integration/v1/recordings (200) : data[].rodStatus.status GET /api/integration/v1/recordings/{id} (200) : [].rodStatus.status	none, starting, started, failed
<b>status</b>	Status of the item (meaning depends on context).	GET /api/integration/v1/recordings (200) : data[].pauseResumeStatus.status GET /api/integration/v1/recordings/{id} (200) : [].pauseResumeStatus.status	none, pausing, paused, resuming, resumed, failed

Field	Description	Used by	Permitted Values
<b>status</b>	Status of the item (meaning depends on context).	<pre>GET /api/integration/v1/recordings (200): data[].content.audioContent.status GET /api/integration/v1/recordings (200): data[].content.sharingContent.status GET /api/integration/v1/recordings (200): data[].content.videoContent.status GET /api/integration/v1/recordings/{id} (200): [].content.audioContent.status GET /api/integration/v1/recordings/{id} (200): [].content.sharingContent.status GET /api/integration/v1/recordings/{id} (200): [].content.videoContent.status</pre>	<b>pending, available, failed, unavailable, deleted, recording, awaiting, paused</b>
<b>systemActivityType</b>	Subsystem that produced a system activity log.	<pre>GET /api/integration/v1/systemActivityLogs (200): data[].systemActivityType</pre>	<b>license, storage, configuration, ai, aadConnection, meetings, aadSync, script, users, tenant, instantMessages, smartSearchIndex</b>
<b>transcriptionStatus</b>	Processing status of the transcription.	<pre>GET /api/integration/v1/recordings (200): data[].content.transcriptionContent.transcriptionStatus GET /api/integration/v1/recordings/{id} (200): [].content.transcriptionContent.transcriptionStatus</pre>	<b>requested, processing, ready, failed, failedExceeded, deleted, none</b>
<b>visibility</b>	Visibility of a note.	<pre>GET /api/integration/v1/recordings (200): data[].notes[].visibility GET /api/integration/v1/recordings/{id} (200): [].notes[].visibility</pre>	<b>public, private</b>

## 4.2 Objects

The following objects are referenced by the API endpoints:

- [ErrorResponse](#)
- [LoginRequest](#)
- [LoginResponse](#)
- [Pages](#)

### 4.2.1 ErrorResponse

Property	Type	Required	Description
error	object	yes	

### 4.2.2 LoginRequest

Property	Type	Required	Description
client_id	string	yes	Integration application (client) identifier.
client_secret	string	yes	Integration application secret.

### 4.2.3 LoginResponse

Property	Type	Required	Description
access_token	string		Bearer token to send on subsequent requests.

### 4.2.4 Pages

Property	Type	Required	Description
size	string		Number of items per page
total	string		Total number of pages
current	string		Current page number
totalElements	string		Total number of items across all pages
nextPage	string		URL or token for the next page
previousPage	string		URL or token for the previous page

## A Appendix: Recording Parameters

This appendix provides a schematic example of the JSON object listing all parameters of a specified recording and describes the parameters. This object is returned to a request to the `/recordings` endpoint (see [Get Single Recording by ID](#)).

- [Response JSON to Recordings Endpoint Request](#)
- [Parameter Description](#)

### A.1 Response JSON to Recordings Endpoint Request

The following is a schematic example of the JSON returned to a Recordings request for a specific recording:

```
[
  {
    "version": "string",
    "transferredBy": {
      "id": "string",
      "upn": "string",
      "displayName": "string",
      "oid": "string",
      "phoneNumber": "string",
      "sipUri": "string"
    },
    "playerLink": "string",
    "expires": "2026-06-17T09:15:42Z",
    "videoExpires": "2026-06-17T09:15:42Z",
    "id": "string",
    "target": {
      "userGlobalId": "string",
      "upn": "string",
      "displayName": "string",
      "azureOid": "string",
      "phoneNumber": "string",
      "sipUri": "string"
    },
    "onBehalfOf": {
      "id": "string",
      "upn": "string",
      "displayName": "string",
      "oid": "string",
      "phoneNumber": "string",
      "sipUri": "string"
    },
    "transferTo": {
      "id": "string",
      "upn": "string",
      "displayName": "string",
      "oid": "string",
      "phoneNumber": "string",
      "sipUri": "string"
    }
  },
]
```

```
"called": {
  "id": "string",
  "upn": "string",
  "displayName": "string",
  "oid": "string",
  "phoneNumber": "string",
  "sipUri": "string"
},
"calling": {
  "id": "string",
  "upn": "string",
  "displayName": "string",
  "oid": "string",
  "phoneNumber": "string",
  "sipUri": "string"
},
"answeredBy": {
  "answerTime": "2026-06-17T09:15:42Z",
  "id": "string",
  "upn": "string",
  "displayName": "string",
  "oid": "string",
  "phoneNumber": "string",
  "sipUri": "string"
},
"meetingOrganizer": {
  "id": "string",
  "upn": "string",
  "displayName": "string",
  "oid": "string",
  "phoneNumber": "string",
  "sipUri": "string"
},
"startTime": "2026-06-17T09:15:42Z",
"releaseTime": "2026-06-17T09:15:42Z",
"sipCallId": "string",
"conferenceUrl": "string",
"sysCallId": "string",
"callDirection": "incoming",
"callType": "internal_p2p",
"releaseCause": "normal",
"notes": [
  {
    "visibility": "public",
    "id": "string",
    "createdBy": {
      "id": "string",
      "upn": "string",
      "displayName": "string",
      "oid": "string",
      "phoneNumber": "string",
      "sipUri": "string"
    },
    "content": "string",
    "createdAt": "2026-06-17T09:15:42Z",
    "createdTime": "2026-06-17T09:15:42Z"
  }
],
```

```
"participants": [
  {
    "joinTime": "2026-06-17T09:15:42Z",
    "leaveTime": "2026-06-17T09:15:42Z",
    "id": "string",
    "upn": "string",
    "displayName": "string",
    "oid": "string",
    "phoneNumber": "string",
    "sipUri": "string"
  }
],
"meetingEvents": {
  "userCmds": [
    {
      "transactionId": "string",
      "cmdName": "userStartRecording",
      "createdAt": "2026-06-17T09:15:42Z",
      "createdBy": {
        "id": "string",
        "upn": "string",
        "displayName": "string",
        "oid": "string",
        "phoneNumber": "string",
        "sipUri": "string"
      }
    }
  ],
  "systemCmds": [
    {
      "cmdName": "recordingStarted",
      "createdAt": "2026-06-17T09:15:42Z"
    }
  ]
},
"content": {
  "mediaType": "none",
  "path": "string",
  "audioContent": {
    "subPath": "string",
    "fileName": "string",
    "status": "available",
    "startTimeMs": 0,
    "endTimeMs": 0,
    "startTime": "2026-06-17T09:15:42Z",
    "endTime": "2026-06-17T09:15:42Z"
  },
  "sharingContent": {
    "subPath": "string",
    "sharingMetadata": [
      {
        "fileName": "string",
        "startTimeMs": 0,
        "endTimeMs": 0,
        "startTime": "2026-06-17T09:15:42Z",
        "endTime": "2026-06-17T09:15:42Z"
      }
    ]
  }
],
```

```
    "status": "available"
  },
  "videoContent": {
    "subPath": "string",
    "videoMetadata": [
      {
        "streamId": "string",
        "participant": {
          "id": "string",
          "upn": "string",
          "displayName": "string",
          "oid": "string",
          "phoneNumber": "string",
          "sipUri": "string"
        },
        "fileName": "string",
        "startTimeMs": 0,
        "endTimeMs": 0,
        "startTime": "2026-06-17T09:15:42Z",
        "endTime": "2026-06-17T09:15:42Z"
      }
    ],
    "status": "available"
  },
  "transcriptionContent": {
    "vttInfo": [
      {
        "fullPathVttFile": "string"
      }
    ],
    "error": "string",
    "transcriptionStatus": "ready"
  },
  "insightsContent": {
    "insightsInfo": [
      {
        "fullPathInsightsFile": "string",
        "editedFullPathInsightsFile": "string"
      }
    ],
    "error": "string",
    "insightsStatus": "ready"
  }
},
"retentionId": "string",
"accessGroups": [
  {
    "name": "string",
    "id": "string",
    "azId": "string"
  }
],
"queueName": "string",
"legalHold": false,
"doubleRecordingType": "primary",
"deleteRequest": {
  "authorizedBy": "string",
  "note": "string",
  "timestamp": "2026-06-17T09:15:42Z",
```

```
    "status": "none",
    "isMediaOnly": false
  },
  "pairedCall": {
    "pairedSipCallId": "string",
    "pairedCallId": "string"
  },
  "groupingId": "string",
  "tags": [
    {
      "tagName": "string"
    }
  ],
  "profileType": "none",
  "sodStatus": {
    "status": "pending",
    "sodExpirationTime": "2026-06-17T09:15:42Z",
    "sodGraceTimeSec": 0
  },
  "pauseResumeStatus": {
    "status": "none",
    "createdBy": {
      "id": "string",
      "upn": "string",
      "displayName": "string",
      "oid": "string",
      "phoneNumber": "string",
      "sipUri": "string"
    },
    "transactionId": "string",
    "createdAt": "2026-06-17T09:15:42Z"
  },
  "rodStatus": {
    "status": "none",
    "createdBy": {
      "id": "string",
      "upn": "string",
      "displayName": "string",
      "oid": "string",
      "phoneNumber": "string",
      "sipUri": "string"
    },
    "transactionId": "string",
    "createdAt": "2026-06-17T09:15:42Z"
  },
  "onDemandTriggerTime": "2026-06-17T09:15:42Z",
  "recordingSource": "nativeRecording",
  "recordingPlatform": {
    "recordingPlatformType": "unspecified"
  },
  "analyticProfileId": "string"
}
]
```

## A.2 Parameter Description

The following table describes the response parameters:

Field	Type	Description
<b>accessGroups</b>	array<object>	Access-control groups permitted to view this recording.
<b>accessGroups[].azId</b>	string	Azure AD object identifier of the group.
<b>accessGroups[].id</b>	string	Unique access group ID.
<b>accessGroups[].name</b>	string	Name.
<b>analyticProfileId</b>	string	Identifier of the analytics profile applied to the recording.
<b>answeredBy</b>	object	The party who answered the call.
<b>answeredBy.answerTime</b>	string (date-time)	The time that the call was answered.
<b>answeredBy.displayName</b>	string	Display name of the user.
<b>answeredBy.id</b>	string	Unique identifier of the resource.
<b>answeredBy.oid</b>	string	External system identifier of the user.
<b>answeredBy.phoneNumber</b>	string	Phone number of the user.
<b>answeredBy.sipUri</b>	string	SIP URI of the user.
<b>answeredBy.upn</b>	string	User principal name (UPN).
<b>callDirection</b>	enum (string)	Direction of the call: Incoming or Outgoing.
<b>called</b>	object	The M365 user receiving the call (called party).
<b>called.displayName</b>	string	Display name of the user.
<b>called.id</b>	string	Unique identifier of the resource.
<b>called.oid</b>	string	External system identifier of the user.
<b>called.phoneNumber</b>	string	Phone number of the user.
<b>called.sipUri</b>	string	SIP URI of the user.
<b>called.upn</b>	string	User principal name (UPN).
<b>calling</b>	object	The M365 user initiating the call (calling party).
<b>calling.displayName</b>	string	Display name of the user.
<b>calling.id</b>	string	Unique identifier of the resource.
<b>calling.oid</b>	string	External system identifier of the user.
<b>calling.phoneNumber</b>	string	Phone number of the user.
<b>calling.sipUri</b>	string	SIP URI of the user.
<b>calling.upn</b>	string	User principal name (UPN).

Field	Type	Description
<b>callType</b>	enum (string)	Call category (e.g. Internal Meeting, External Meeting, internal/external P2P, PSTN, conference, queue).
<b>conferenceUrl</b>	string	URL of the associated conference / meeting.
<b>content</b>	object	Media content of the recording (audio, video, sharing, transcription, insights).
<b>content.audioContent</b>	object	Audio media content of the recording.
<b>content.audioContent.endTime</b>	string (date-time)	End timestamp.
<b>content.audioContent.endTimeMs</b>	integer (int64)	End offset within the recording, in milliseconds.
<b>content.audioContent.fileName</b>	string	Name of the media file.
<b>content.audioContent.startTime</b>	string (date-time)	Start timestamp.
<b>content.audioContent.startTimeMs</b>	integer (int64)	Start offset within the recording, in milliseconds.
<b>content.audioContent.status</b>	enum (string)	Recording (media audio) availability status. Possible values: <b>pending, available, failed, unavailable, deleted, recording, awaiting, paused</b>
<b>content.audioContent.subPath</b>	string	Relative storage sub-path.
<b>content.insightsContent</b>	object	AI-generated insights content.
<b>content.insightsContent.error</b>	string	Error object / error message, when applicable.
<b>content.insightsContent.insightsInfo</b>	array<object>	Per-file references to AI-insights artifacts.
<b>content.insightsContent.insightsInfo[].editedFullPathInsightsFile</b>	string	Storage path of the edited AI-insights file.
<b>content.insightsContent.insightsInfo[].fullPathInsightsFile</b>	string	Storage path of the AI-insights file.
<b>content.insightsContent.insightsStatus</b>	enum (string)	Processing status of the AI insights. Possible values: <b>none, requested, processing, ready, edited, failed, failedExceeded, deleted, transcriptionTooShort</b>
<b>content.mediaType</b>	enum (string)	Media type of the content (audio / video / sharing). Possible values: <b>none, audio, sharing, video, sharingAndVideo</b>
<b>content.path</b>	string	Storage path of the content.
<b>content.sharingContent</b>	object	Screen-sharing media content.
<b>content.sharingContent.sharingMetadata</b>	array<object>	Per-segment metadata for shared-screen content.

Field	Type	Description
<code>content.sharingContent.sharingMetadata[].endTime</code>	string (date-time)	End timestamp.
<code>content.sharingContent.sharingMetadata[].endTimeMs</code>	integer (int64)	End offset within the recording, in milliseconds.
<code>content.sharingContent.sharingMetadata[].fileName</code>	string	Name of the media file.
<code>content.sharingContent.sharingMetadata[].startTime</code>	string (date-time)	The time when voice recording commenced.
<code>content.sharingContent.sharingMetadata[].startTimeMs</code>	integer (int64)	Start offset within the recording, in milliseconds.
<code>content.sharingContent.status</code>	enum (string)	Status of shared-screen media content. Possible values: <b>pending</b> , <b>available</b> , <b>failed</b> , <b>unavailable</b> , <b>deleted</b> , <b>recording</b> , <b>awaiting</b> , <b>paused</b>
<code>content.sharingContent.subPath</code>	string	Relative storage sub-path.
<code>content.transcriptionContent</code>	object	Transcription content of the recording.
<code>content.transcriptionContent.error</code>	string	Error object / error message, when applicable.
<code>content.transcriptionContent.transcriptionStatus</code>	enum (string)	Processing status of the transcription. Possible values: <b>requested</b> , <b>processing</b> , <b>ready</b> , <b>failed</b> , <b>failedExceeded</b> , <b>deleted</b> , <b>none</b>
<code>content.transcriptionContent.vttInfo</code>	array<object>	References to WebVTT transcript files.
<code>content.transcriptionContent.vttInfo[].fullPathVttFile</code>	string	Storage path of the WebVTT transcript file.
<code>content.videoContent</code>	object	People-video media content.
<code>content.videoContent.status</code>	enum (string)	Status of video media content. Possible values: <b>pending</b> , <b>available</b> , <b>failed</b> , <b>unavailable</b> , <b>deleted</b> , <b>recording</b> , <b>awaiting</b> , <b>paused</b>
<code>content.videoContent.subPath</code>	string	Relative storage sub-path.
<code>content.videoContent.videoMetadata</code>	array<object>	Per-stream metadata for people-video content.
<code>content.videoContent.videoMetadata[].endTime</code>	string (date-time)	End timestamp.
<code>content.videoContent.videoMetadata[].endTimeMs</code>	integer (int64)	End offset within the recording, in milliseconds.
<code>content.videoContent.videoMetadata[].fileName</code>	string	Name of the media file.
<code>content.videoContent.videoMetadata[].participant</code>	object	Participant reference.
<code>content.videoContent.videoMetadata[].participant.displayName</code>	string	Display name of the user.

Field	Type	Description
<b>content.videoContent.videoMetadata[].participant.id</b>	string	Unique identifier of the resource.
<b>content.videoContent.videoMetadata[].participant.oid</b>	string	External system identifier of the user.
<b>content.videoContent.videoMetadata[].participant.phoneNumber</b>	string	Phone number of the user.
<b>content.videoContent.videoMetadata[].participant.sipUri</b>	string	SIP URI of the user.
<b>content.videoContent.videoMetadata[].participant.upn</b>	string	User principal name (UPN).
<b>content.videoContent.videoMetadata[].startTime</b>	string (date-time)	The time when voice recording commenced.
<b>content.videoContent.videoMetadata[].startTimeMs</b>	integer (int64)	Start offset within the recording, in milliseconds.
<b>content.videoContent.videoMetadata[].streamId</b>	string	Identifier of the video stream.
<b>deleteRequest</b>	object	Details of a pending or completed delete request.
<b>deleteRequest.authorizedBy</b>	string	User who authorized the delete request.
<b>deleteRequest.isMediaOnly</b>	boolean	Whether only the media (not the metadata) is to be deleted.
<b>deleteRequest.note</b>	string	Free-text note.
<b>deleteRequest.status</b>	enum (string)	Status of delete request. Possible values: <b>none</b> , <b>requested</b> , <b>failed</b>
<b>deleteRequest.timestamp</b>	string (date-time)	ISO 8601 timestamp when the error occurred.
<b>doubleRecordingType</b>	enum (string)	Role of the recording when dual recording is enabled. Possible values: <b>primary</b> , <b>secondary</b>
<b>expires</b>	string (date-time)	The date when the call recording is purged (expiration).
<b>groupingId</b>	string	Identifier grouping related recordings together.
<b>id</b>	string	Unique call ID.
<b>legalHold</b>	boolean	Whether the recording is under legal hold.
<b>meetingEvents</b>	object	User- and system-initiated events during the meeting.
<b>meetingEvents.systemCmds</b>	array<object>	System-generated recording commands during the meeting.

Field	Type	Description
<b>meetingEvents.systemCmds[].cmdName</b>	enum (string)	Name of the system recording command. Possible values: <b>recordingStarted</b> , <b>callPaused</b> , <b>callResumed</b> , <b>callHold</b> , <b>callRetrieved</b>
<b>meetingEvents.systemCmds[].createdAt</b>	string (date-time)	Creation timestamp.
<b>meetingEvents.userCmds</b>	array<object>	User-initiated on-demand commands during the meeting.
<b>meetingEvents.userCmds[].cmdName</b>	enum (string)	Name of the on-demand (user) recording command. Possible values: <b>userStartRecording</b> , <b>userPause</b> , <b>userResume</b> , <b>userSave</b>
<b>meetingEvents.userCmds[].createdAt</b>	string (date-time)	Creation timestamp.
<b>meetingEvents.userCmds[].createdBy</b>	object	User who created the item.
<b>meetingEvents.userCmds[].createdBy.displayName</b>	string	Display name of the user.
<b>meetingEvents.userCmds[].createdBy.id</b>	string	Unique identifier of the resource.
<b>meetingEvents.userCmds[].createdBy.oid</b>	string	External system identifier of the user.
<b>meetingEvents.userCmds[].createdBy.phoneNumber</b>	string	Phone number of the user.
<b>meetingEvents.userCmds[].createdBy.sipUri</b>	string	SIP URI of the user.
<b>meetingEvents.userCmds[].createdBy.upn</b>	string	User principal name (UPN).
<b>meetingEvents.userCmds[].transactionId</b>	string	Identifier correlating an on-demand command transaction.
<b>meetingOrganizer</b>	object	Organizer of the meeting.
<b>meetingOrganizer.displayName</b>	string	Display name of the user.
<b>meetingOrganizer.id</b>	string	Unique identifier of the resource.
<b>meetingOrganizer.oid</b>	string	External system identifier of the user.
<b>meetingOrganizer.phoneNumber</b>	string	Phone number of the user.
<b>meetingOrganizer.sipUri</b>	string	SIP URI of the user.
<b>meetingOrganizer.upn</b>	string	User principal name (UPN).
<b>notes</b>	array<object>	Notes added to the interaction record.
<b>notes[].content</b>	string	Media content of the recording (audio, video, sharing, transcription, insights).
<b>notes[].createdAt</b>	string (date-time)	Creation timestamp.
<b>notes[].createdBy</b>	object	User who created the item.

Field	Type	Description
notes[].createdBy.displayName	string	Display name of the user.
notes[].createdBy.id	string	Unique identifier of the resource.
notes[].createdBy.oid	string	External system identifier of the user.
notes[].createdBy.phoneNumber	string	Phone number of the user.
notes[].createdBy.sipUri	string	SIP URI of the user.
notes[].createdBy.upn	string	User principal name (UPN).
notes[].createdTime	string (date-time)	Creation timestamp (alternate field).
notes[].id	string	Unique ID of the note.
notes[].visibility	enum (string)	Visibility of the note. Possible values: <b>public</b> , <b>private</b>
onBehalfOf	object	The party for whom the call was transferred (on behalf of).
onBehalfOf.displayName	string	Display name of the user.
onBehalfOf.id	string	Unique identifier of the resource.
onBehalfOf.oid	string	External system identifier of the user.
onBehalfOf.phoneNumber	string	Phone number of the user.
onBehalfOf.sipUri	string	SIP URI of the user.
onBehalfOf.upn	string	User principal name (UPN).
onDemandTriggerTime	string (date-time)	Time an on-demand recording action was triggered.
pairedCall	object	Geographical-redundancy storage status (paired call reference).
pairedCall.pairedCallId	string	Identifier of the paired call.
pairedCall.pairedSipCallId	string	SIP call identifier of the paired call.
participants	array<object>	The names of the call participants.
participants[].displayName	string	Display name of the user.
participants[].id	string	Unique ID of the participant.
participants[].joinTime	string (date-time)	Time the participant joined.
participants[].leaveTime	string (date-time)	Time the participant left.
participants[].oid	string	External system identifier of the user.
participants[].phoneNumber	string	Phone number of the user.
participants[].sipUri	string	SIP URI of the user.
participants[].upn	string	User principal name (UPN).

Field	Type	Description
<b>pauseResumeStatus</b>	object	Current pause / resume status of the recording.
<b>pauseResumeStatus.createdAt</b>	string (date-time)	Creation timestamp.
<b>pauseResumeStatus.createdBy</b>	object	User who created the item.
<b>pauseResumeStatus.createdBy.displayName</b>	string	Display name of the user.
<b>pauseResumeStatus.createdBy.id</b>	string	Unique identifier of the resource.
<b>pauseResumeStatus.createdBy.oid</b>	string	External system identifier of the user.
<b>pauseResumeStatus.createdBy.phoneNumber</b>	string	Phone number of the user.
<b>pauseResumeStatus.createdBy.sipUri</b>	string	SIP URI of the user.
<b>pauseResumeStatus.createdBy.upn</b>	string	User principal name (UPN).
<b>pauseResumeStatus.status</b>	enum (string)	Status of recording pause / resume (for on-demand recordings). Possible values: <b>none, pausing, paused, resuming, resumed, failed</b>
<b>pauseResumeStatus.transactionId</b>	string	Identifier correlating an on-demand command transaction.
<b>playerLink</b>	string	Call link — opens the call details summary (the Call Id is included in the URL).
<b>profileType</b>	enum (string)	Recording profile / trigger type. Possible values: <b>none, fullTime, recordOnDemand, saveOnDemand</b>
<b>queueName</b>	string	Teams queue call instance ID, when configured.
<b>recordingPlatform</b>	object	Platform the interaction was recorded from.
<b>recordingPlatform.recordingPlatformType</b>	enum (string)	Platform where the interaction was recorded. Possible values: <b>unspecified, microsoftTeams, siprec, zoom, ciscoWebex</b>
<b>recordingSource</b>	enum (string)	Origin of the recording. Possible values: <b>nativeRecording, smartTapMigrated, thirdPartyMigrated</b>
<b>releaseCause</b>	enum (string)	Reason for disconnection. Possible values: <b>normal, abandoned, failure, missed, transferred</b>
<b>releaseTime</b>	string (date-time)	The time the call was released.
<b>retentionId</b>	string	Identifier of the retention policy applied.
<b>rodStatus</b>	object	Record-on-demand status. Possible values: <b>none, starting, started, failed</b>

Field	Type	Description
<b>rodStatus.createdAt</b>	string (date-time)	Creation timestamp.
<b>rodStatus.createdBy</b>	object	User who created the item.
<b>rodStatus.createdBy.displayName</b>	string	Display name of the user.
<b>rodStatus.createdBy.id</b>	string	Unique identifier of the resource.
<b>rodStatus.createdBy.oid</b>	string	External system identifier of the user.
<b>rodStatus.createdBy.phoneNumber</b>	string	Phone number of the user.
<b>rodStatus.createdBy.sipUri</b>	string	SIP URI of the user.
<b>rodStatus.createdBy.upn</b>	string	User principal name (UPN).
<b>rodStatus.status</b>	enum (string)	Status of the item (exact meaning depends on context; see Enumerations).
<b>rodStatus.transactionId</b>	string	Identifier correlating an on-demand command transaction.
<b>sipCallId</b>	string	The SIP CallId passed in the SIP header.
<b>sodStatus</b>	object	Save-on-demand status. Possible values: <b>pending</b> , <b>saved</b>
<b>sodStatus.sodExpirationTime</b>	string (date-time)	Expiry time of the save-on-demand window.
<b>sodStatus.sodGraceTimeSec</b>	integer (int32)	Grace period for save-on-demand, in seconds.
<b>sodStatus.status</b>	enum (string)	Status of the item (exact meaning depends on context; see Enumerations).
<b>startTime</b>	string (date-time)	The time when voice recording commenced.
<b>sysCallId</b>	string	Identifies the call using the original call ID or scenario ID (Teams); displayed in the Teams CDR.
<b>tags</b>	array<object>	Names of any tags assigned to the call.
<b>tags[].tagName</b>	string	Name of the tag.
<b>target</b>	object	Targeted (recorded) user of the interaction.
<b>target.azureOid</b>	string	Azure AD object identifier of the targeted user.
<b>target.displayName</b>	string	The M365 display name of the targeted user.
<b>target.phoneNumber</b>	string	Phone number of the user.
<b>target.sipUri</b>	string	SIP URI of the user.
<b>target.upn</b>	string	The M365 username (UPN) of the targeted user.
<b>target.userGlobalId</b>	string	Global identifier of the targeted user.
<b>transferredBy</b>	object	User that transferred the call.

Field	Type	Description
<b>transferredBy.displayName</b>	string	Display name of the user.
<b>transferredBy.id</b>	string	Unique identifier of the resource.
<b>transferredBy.oid</b>	string	External system identifier of the user.
<b>transferredBy.phoneNumber</b>	string	Phone number of the user.
<b>transferredBy.sipUri</b>	string	SIP URI of the user.
<b>transferredBy.upn</b>	string	User principal name (UPN).
<b>transferTo</b>	object	The party to whom the call was transferred.
<b>transferTo.displayName</b>	string	Display name of the user.
<b>transferTo.id</b>	string	Unique identifier of the resource.
<b>transferTo.oid</b>	string	External system identifier of the user.
<b>transferTo.phoneNumber</b>	string	Phone number of the user.
<b>transferTo.sipUri</b>	string	SIP URI of the user.
<b>transferTo.upn</b>	string	User principal name (UPN).
<b>version</b>	string	Schema / version identifier of the recording record.
<b>videoExpires</b>	string (date-time)	Expiry timestamp of the video content.



International Headquarters  
Naimi Park  
6 Ofra Haza Street  
Or Yehuda, 6032303, Israel  
Tel: +972-3-976-4000  
Fax: +972-3-976-4040

AudioCodes Inc.  
80 Kingsbridge Rd  
Piscataway, NJ 08854, USA  
Tel: +1-732-469-0880  
Fax: +1-732-469-2298

Contact us: <https://www.audiocodes.com/corporate/offices-worldwide>  
Website: <https://www.audiocodes.com>

©2026 AudioCodes Ltd. All rights reserved. AudioCodes, AC, HD VoIP, HD VoIP Sounds Better, IPmedia, Mediant, MediaPack, What's Inside Matters, OSN, SmartTAP, User Management Pack, VMAS, VoIPerfect, VoIPerfectHD, Your Gateway To VoIP, 3GX, AudioCodes One Voice, AudioCodes Meeting Insights, and AudioCodes Room Experience are trademarks or registered trademarks of AudioCodes Limited. All other products or trademarks are property of their respective owners. Product specifications are subject to change without notice.

Document #: LTRT-27321

