

# Unica Link V12.1 Facebook Connector User Guide



# Contents

<b>Chapter 1. Facebook connector overview.....</b>	<b>1</b>
<b>Chapter 2. Prerequisites.....</b>	<b>2</b>
<b>Chapter 3. Configuration.....</b>	<b>3</b>
<b>Chapter 4. Test connection.....</b>	<b>5</b>
<b>Chapter 5. Configure a Touchpoint or Process box.....</b>	<b>6</b>
<b>Chapter 6. Event tracking.....</b>	<b>9</b>

# Chapter 1. Facebook connector overview


The Facebook connector uploads contact information, for an existing audience or a new audience, to Facebook.

# Chapter 2. Prerequisites

To use the Facebook connector you must have an Ad account with Facebook.

# Chapter 3. Configuration

To use the Facebook connector, the Unica administrator must configure a connection.

 **Note:** If you have configured the Facebook connection, but have not used it for 60 consecutive days, the token for the connection expires. If your token has expired, you must:

- Edit the connection
- Regenerate the token

The connection properties are as follows:

Base URL	The Facebook API base URL. For example, <a href="https://graph.facebook.com/v8.0">https://graph.facebook.com/v8.0</a> .
Business Account Id	The Facebook business account ID.
Client Id	The client ID for Facebook's app. It is auto populated as it is a read-only field.
Redirect URI	The redirect URI configured in the Facebook app.
Getcode_label	Redirects the browser to an HCL Software page. From that page, copy-and-paste the URL to the Redirect URL response field.
Get Code	Press to get an access code from Facebook.
Redirect URL Response	The redirect URL pasted from the HCL webpage.
Client Secret	The client secret for Facebook's app. It is auto populated as it is a read-only field.
Gettoken_label	Provides an authorization token.

Get Token	Get an access token from Facebook.
Access Token	The authorization token for the account. It is auto populated as it is a read-only field.
Auth Code	The authorization code. It is a read-only field.
State	The Auth URLs state. It will be auto populated as it is a read-only field.
Number of Retries	The total number of retries for an API if its execution fails.

# Chapter 4. Test connection

When defining a connection, press the Test button.

This invokes a query operation on Facebook that ensures the server is accessible and the connection parameters are valid.

# Chapter 5. Configure a Touchpoint or Process box

When you configure a Facebook connector from a Touchpoint in Journey or a process box in Campaign, you will see the following properties:

Ad Account ID	The Facebook Ad account ID.
Contact Action	The actions to perform on audience list in Facebook. The possible options in the dropdown are Upload to an existing Custom Audiences and Upload new Custom Audiences.
Audience	The Facebook audience to populate. This field would be a dropdown field and it would be enabled if contact action is selected as "Upload to an existing Custom Audiences".
Audience Name	The audience list name. It would be enabled if contact action is selected as "Upload new Custom Audiences".
Audience Description	The Custom Audience description. It would be enabled if contact action is selected as "Upload new Custom Audiences".

The fields available on the field mapping screen are as per Facebook specification:

Key	Guidelines
EMAIL <b>criteria:</b> email addresses	<b>Hashing required</b> Trim leading, trail whitespace, and convert all characters to lowercase.
PHONE <b>criteria:</b> phone numbers	<b>Hashing required</b> Remove symbols, letters, and any leading zeroes. You should prefix the country code if COUNTRY field is not specified.



Key	Guidelines
GEN <b>criteria:</b> gender	<b>Hashing required</b> Use these values: m for male and f for female.
DOBY <b>criteria:</b> birth year	<b>Hashing required</b> Use the YYYY format from 1900 to current year.
DOBM <b>criteria:</b> birth month	<b>Hashing required</b> Use the MM format: 01 to 12.
DOBD <b>criteria:</b> birthday	<b>Hashing required</b> Use the DD format: 01 to 31.
LN and FN <b>criteria:</b> last and first names	<b>Hashing required</b> Use a-z only. Lowercase only, no punctuation. Special characters in UTF8 format.
FI <b>criteria:</b> first name initial	<b>Hashing required</b> Use a-z only. Lowercase only. Special characters in UTF8 format.
ST <b>criteria:</b> U.S. states	<b>Hashing required</b> Use the <a href="#">2-character ANSI abbreviation code</a> , lowercase. Normalize states outside U.S. in lowercase, no punctuation, no special characters, no white space.
CT <b>criteria:</b> city	<b>Hashing required</b>

Key	Guidelines
	Use a-z only. Lowercase only, no punctuation, no special characters, no white space.
ZIP <b>criteria:</b> zip code	<b>Hashing required</b> Use lowercase, no white space. Use only the first 5 digits for U.S. Use Area/District/Sector format for the UK.
COUNTRY <b>criteria:</b> country code	<b>Hashing required</b> Use lowercase, 2-letter country codes in <a href="#">ISO 3166-1 alpha-2</a> .
MADID <b>criteria:</b> mobile advertiser ID	<b>Hashing NOT required</b> Use all lowercase, keep hyphens.

# Chapter 6. Event tracking

The response from the Facebook connector contains the following fields:

- Audience\_id
- Session\_id
- Num\_received
- Num\_invalid\_entries
- Num\_valid\_entries
- status