



# STREAMING QUEUE MUSIC™

# **NEXTIVA** INSTALLATION GUIDE

Q1 2024



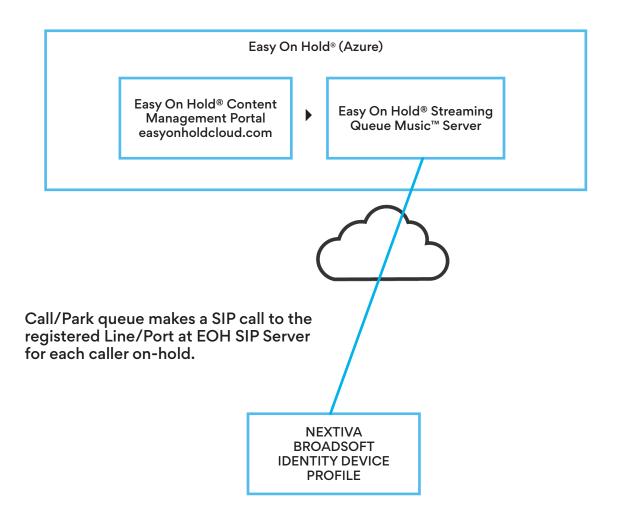
### About the EOH Streaming Solution

Easy On Hold<sup>®</sup>, an MOH technology and content developer in Michigan, USA, created live streaming music on hold in 2013 to satisfy the demand to replace default music with an easily-managed audio content stream.

In 2020 EOH launched a cloud-based appliance, Streaming Queue Music<sup>™</sup> (SQM), that transcodes streams of audio into various stream formats for use on a variety of platforms, including Broadsoft<sup>®</sup> BroadWorks, the backbone of the Nextiva System

## Methodology

The Easy On Hold<sup>®</sup> SIP audio stream utilizes an Identity/Device Profile as an "endpoint" into which content is streamed from SQM. The Music On Hold settings in the Broadsoft<sup>®</sup> interface are configured to point calls to the endpoint, to be used as a kind of "conference room" where calls hear the audio stream while waiting.



## **NEXTIVA SUPPORT REQUIRED**



Nextiva accounts with a **Call Center License** will have access to the necessary settings. *If you do not have a Call Center License*, support will be required from Nextiva Device and Network department.

## HOW TO CONTACT NEXTIVA SUPPORT

#### BY PHONE: 800-285-7995 (Option 1, then option 6)

**VIA SUPPORT TICKET:** Log in to your Nextiva account at https://nextiva.com and submit a suport ticket. Complete the support ticket form as shown below. Support response will come within 48 hours.

#### After logging in to your account, go to the Nextiva Support Center and click Submit a Ticket

	Submit a Tick Chat Log m				
Nextiva Support Center					
S	ubmit a ticket				
	elds in the form below. As you fill out the form, more specific questions will appear fo cause the more information we have the better we'll be able to help.				
Your name (As it shows on your account)*	Email*				
My Name	my.email@mycompany.com				
Full Name					
Business name	Your contact phone number*				
Company	(123) 456-7890				
Account Number or Nextiva Phone Number*	Account Security PIN				
1234567890	1234				
	4-Digit PIN Required if your request requires a Nextiva agent to access your Nextiva account				
	Severity Level*				
How can we help?	High 🗢				
	For emergencies please contact support via phone.				
	Severity Levels:				
	Low (normal response within 3 days)				
	Medium (normal response within 2 days)				
	High (normal response within 1 day)				
Help me with*	Please provide as much information as possible regarding your request.*				
3rd Party Integrations	Please make Dustin Ganey of Easy On Hold a temporary Admin User so he can set up streaming music on hold. His email is dustin.ganey@easyonhold.com. His contact number is 269-342-4653. Thank you.				

## **NEXTIVA SUPPORT TICKET RESPONSE**

#### SUPPORT TICKET RESPONSE: In our test with Nextiva, we received a response to our ticket within hours.

Thank you for contacting Nextiva Support Team! The admin profile for Dustin Ganey has been created, he should receive a welcome email to <u>dustin.ganey@easyonhold.com</u>. Please let us know if there is anything else we can assist you with or if there is anything else we can do for you.

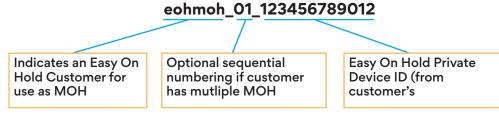
## EOH WILL PROVIDE TO YOU A LINE/PORT ID

Easy On Hold will provide the Line/Port ID.

Best practices for creating the Line/Port ID include:

- 1) Unique to your environment.
- 2) Indicates use as EOH MOH stream.
- 3) Not easily guessed, to prevent (denial-of-service attack).

#### An example of a useful Line/Port ID:



## **STEP BY STEP**

STEP 1 Add an Identity/Device Profile

STEP 2 Set up the Line/Port for MOH

### STEP 3 When configuration is complete, inform support@easyonhold.com

1.1 From Group Level View, select Resources from the left menu.

Options: Profile Resources Services <u>Selling Plan</u> <u>Utilities</u>	Resources         Configuration         Group Paging Targets Capacity         Display the maximum number of target users each paging group may have.
Select Identity/ Device Profiles	Identity/Device Endpoints         Display the identity/device endpoints assigned in the group.         Identity/Device Profiles         Add, modify, or remove group level identity/device profiles in the group.         Domains         Display the list of domains assigned to your group.

### 1.2 Under Identity/Device Profiles, select Add.

Options:	Identity/Device Profiles				
Profile					
<u>Resources</u>	Add or modify group level identity/device profiles. Displays a				
Services	OK Add Cancel				
Calling Plan					
<u>Utilities</u>	Enter search criteria below				
	Identity/Device Profile Name				

1.3 From the Identity/Device Profiles screen, enter a name, then pull down the Identity/Device Profile List.

Group Options: Profile Resources Services Calling Plan Utilities	Identity/Device Profile Add         Add a new group identity/device profile.         OK       Cancel         ' Identity/Device Profile Name: EOH         Identity/Device Profile Type: Generic SIP Music On Hold         Protocol:       SIP 2.0	Identity/Device Profile Name: This can be anything you choose. Examples are MOH, EOH, Music_On_Hold, etc. (Important: spaces are not allowed in this name.)
Transport: UD	Host Name/IP Address: Port: Transport: UDP  MAC Address: Serial Number: Description: Streaming Music On Hold Outbound Proxy Server: STUN Server:	Identity/Device Profile Type: Generic SIP Music On Hold (pulldown).
lick OK to complete lentity/Device Profile onfiguration.	OK Cancel	ny useful description is accepted, I music for CustomerName".

### STEP 2 Set up the Line/Port for MOH

### 2.1 Go to Services.

Group		
Options: Profile	OPEN Services	
	Services Basic Auto Attendant Serves as an automated receptionist that answ to callers. Callers have the option to connect to to configurable extensions. Call Park Enable users to park a call against their call par Call Pickup Enable users to answer any ringing line in their Exchange Integration Configure the Exchange Integration settings for Hunt Group	r call pickup group. or client integration. by a single phone number by distributing them OPEN Music/Video on Hold
	Allow users to call from any phone so that they	can use and configure their user services.

### 2.2 Select Group and proceed to Edit the Group Settings.

Group		
Options: Profile Resources Services	Music/Video On Hold Upload an audio or video file, which is a .wav the Call Hold, and Call Park services. Music C	
<u>Calling Plan</u> <u>Utilities</u>	OK imusic/video On Hold Type Group OK	Click the word Group

### Music/Video On Hold Modify

Modify the selected Music/Video On Hold source.

	ОК	Apply	Cancel							
	Genera					Inter	nal Calls Se	ettings		
	<ul> <li>✓</li> <li>✓</li> </ul>	Enable music/video durir Use Dynamic Music Enable music/video durir Enable music/video durir	on Hold ng Call Park ng Busy Cam	p On	! IMPOR Enable n	<b>TANT:</b> Maki nusic/video	e sure "Use during Cal	e Dynamic I I Park (enat	bled by default) Music on Hold" is NOT o bled by default) n (enabled by default)	checked
Music/Video On Hold message: Preferred Audio Codec: G.711 ~ O System Defined Music/Video			Preferred Audio Codec: G.711							
External Source     External Source     Identity/Device Pr     Identity/Device Pr     Identity/Device Pr			ile ïle Name: EC	OH_MOF				<u>Configu</u>	o to: External Source	
Profile Name is the Identit Device name	<b>ne:</b> This ty/ ie	*	Line/Port: ex	_			@ pro	d.voipdnsse	rvers.com 🗸	
already chos will populat the pulldow	e from	Redistrations (Also saves current screer			lata)			<b>P Server Domain Name:</b> For Nextiva is is always prod.voipdnsservers.com		
	ок Click	Apply Apply and OK	Cancel			s provided is format:	l, and			
				eohm	10h_01_1	123456789	012			

If using the MOH stream for internal calls is desired, ensure the **Use Alternate Source for Internal Calls** checkbox is NOT checked.

Go to Internal Calls Settings to view the settings for Internal Calls.

OK Apply Cancel	
General Settings	Internal Calls Settings
Use Alternate Source for Internal Calls	
Internal Music/Video On Hold message:	
Preferred Audio Codec: G.711	
System Defined Music/Video	
O External Source	

### What's Next?

**Notify the Easy On Hold® support team at +1 888-798-4653 ext. 236.** To avoid blacklisting, no attempt will be made to register this endpoint until EOH has confirmation that the MOH has been configured.

**Testing the registration.** Easy On Hold<sup>®</sup> will report the successful registration and test a live connection.

No other configuration or ongoing maintenance is required. The configuration does not change.

**Content management.** Users may manage content in accordance with their business arrangement with Easy On Hold<sup>®</sup>. All stream management is made exclusively with Easy On Hold<sup>®</sup> and its content management system.

### Streaming Content

Content options include: existing client content, or licensed music and/ or voice recordings provided by Easy On Hold®. For the convenience and benefit of its customers, Easy On Hold® has obtained performance licensing for a variety of music. Voiced greetings, announcements and promotions can be added to play between songs or as produced promotional "spots". End-users are able to control content from a personal management portal at easyonholdcloud.com.

### Scalable Solution

The Streaming Queue Music<sup>™</sup> service establishes a unique connection to each Identity/Device Line/Port where music on hold is needed. Content can be shared across multiple devices, or unique assigned to individual endpoints. Hundreds of concurrently-held calls are supported for each stream instance.

## Support

Easy On Hold<sup>®</sup> provides expert 24/7 support at +1-888-798-4653 and https://easyonhold.com/support/.

### Contact

Support Engineer: Dustin Ganey https://easyonhold.com/support +1 888-798-4653 ext. 236 support@easyonhold.com

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