



# App Control API

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## OVERVIEW

This document offers information how to interact with the DoorBird App on an iOS or Android smartphone in order to perform tasks like opening a specific DoorBird device.

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## **COMPATIBLE Apps**

This feature is supported in App version 3.20 or newer.

General information about how to use these URL Schemes are available within the programming guides of iOS and Android:

- [https://developer.apple.com/library/ios/documentation/iPhone/Conceptual/iPhoneOSProgrammingGuide/Inter-AppCommunication/Inter-AppCommunication.html#//apple\\_ref/doc/uid/TP40007072-CH6-SW1](https://developer.apple.com/library/ios/documentation/iPhone/Conceptual/iPhoneOSProgrammingGuide/Inter-AppCommunication/Inter-AppCommunication.html#//apple_ref/doc/uid/TP40007072-CH6-SW1)
- <https://developer.android.com/training/basics/intents/sending.html>

For reasons of brevity, we use the terms “device” to refer to our “DoorBird Video Door Station” and “BirdGuard” products and “mobile device” to refer to a smartphone or tablet.

## Introduction

The URL-Scheme offers simple methods to interact with the DoorBird App on an iOS or Android smartphone in order to perform tasks like opening a specific DoorBird device.

This feature is supported in App version 3.20 or newer.

General information about how to use these URL Schemes are available within the programming guides of iOS and Android:

- [https://developer.apple.com/library/ios/documentation/iPhone/Conceptual/iPhoneOSProgrammingGuide/Inter-AppCommunication/Inter-AppCommunication.html#//apple\\_ref/doc/uid/TP40007072-CH6-SW1](https://developer.apple.com/library/ios/documentation/iPhone/Conceptual/iPhoneOSProgrammingGuide/Inter-AppCommunication/Inter-AppCommunication.html#//apple_ref/doc/uid/TP40007072-CH6-SW1)
- <https://developer.android.com/training/basics/intents/sending.html>

## Calling URL

The DoorBird Apps register the URL-Scheme `doorbird://` which can be called from within a browser or an App.

To test the available services you can enter the URLs on iOS in Safari or on Android with the App “[URL Scheme Sender](#)”

## Available services

**`doorbird://`**

Opens the DoorBird App

**`doorbird://live/%id`**

Opens the DoorBird App, and shows the specific DoorBird device based on it's device ID in the live view. If the passed DoorBird device doesn't exists, only the App starts.

The device ID is six characters long and is contained in the DoorBird's usernames. The first six characters of a username represent the device ID.

### Example

Username: abcdef0001

The correct url for this example is: `doorbird://live/abcdef`