

## Uploading Custom Tone Files to Algo SIP Endpoints

Need Help?

(604) 454-3792 or [support@algosolutions.com](mailto:support@algosolutions.com)



## Introduction

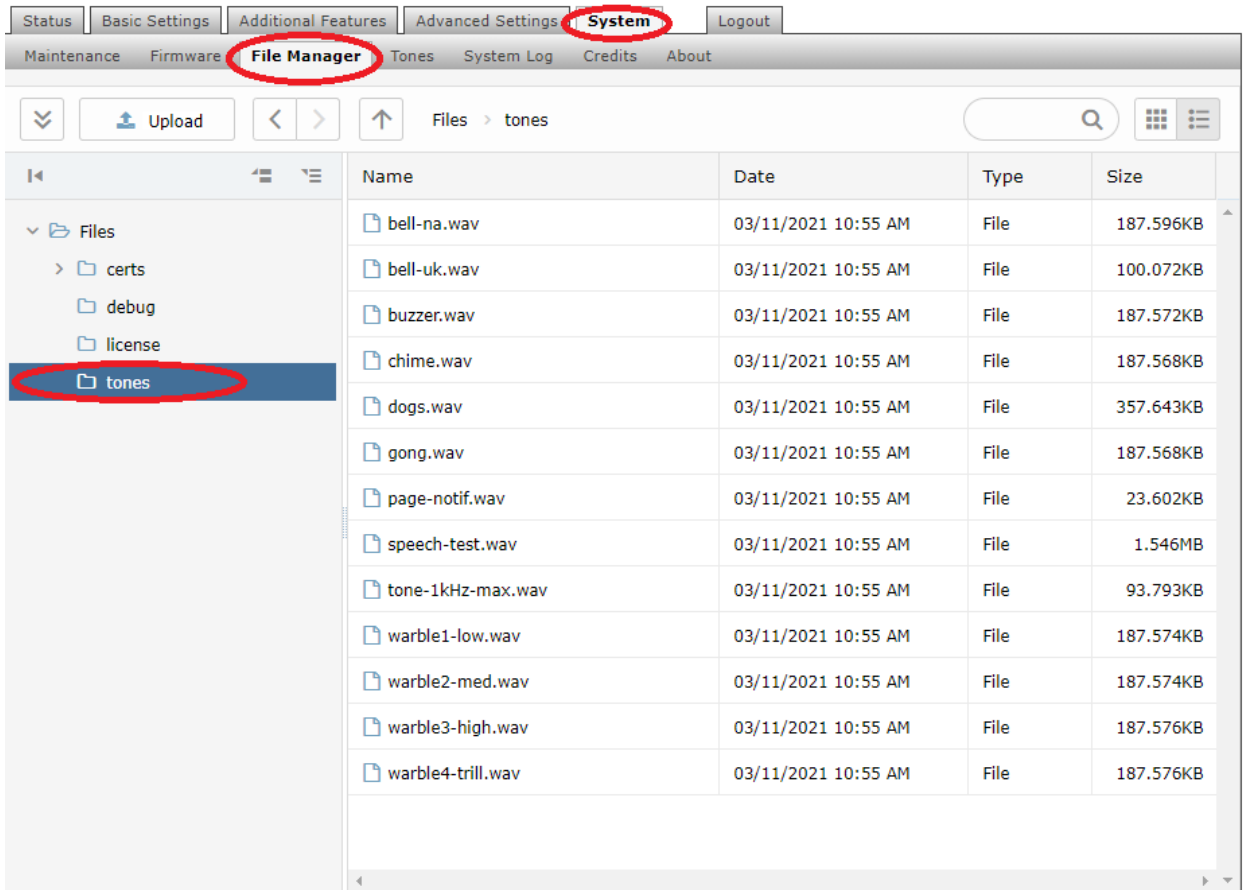
Algo SIP endpoints which are capable of playing audio or sending audio via multicasting, are pre-loaded from the factory with several audio files in their internal memory for loud ringing applications. Users may also record or upload custom audio files, music, sound effects, or voice announcements for other types of notification (e.g. safety, security, emergency, customer assistance, shift changes, etc.). This guide covers the steps for uploading ringtones to the Algo SIP devices.

Requirement:

- 1.) Algo IP endpoint with firmware version 3.X or later
- 2.) The audio file format - mp3 or wav
- 3.) Maximum upload file size at one time is 200MB

## Uploading Custom Audio Files

1. To access the endpoint's web interface, open the web browser, enter the device's IP address in the address field, and press Enter.
2. Navigate to System -> File Manager tab -> tones folder.
3. Upload the file, either by dragging & dropping or using the Upload button.
4. Browse to the file local in the local computer.
5. Confirm the audio file play correct after upload by navigating to Basic Settings -> Features tab. Select the file from the Ring/Alert Tone dropdown box and click Play.



The screenshot displays the ALGO web interface. At the top, there are navigation tabs: Status, Basic Settings, Additional Features, Advanced Settings, System (highlighted with a red circle), and Logout. Below these, there are sub-tabs: Maintenance, Firmware, File Manager (highlighted with a red circle), Tones, System Log, Credits, and About. The File Manager interface shows a breadcrumb path: Files > tones. On the left, a file tree shows folders: Files, certs, debug, license, and tones (highlighted with a red circle). The main area displays a table of audio files:

Name	Date	Type	Size
bell-na.wav	03/11/2021 10:55 AM	File	187.596KB
bell-uk.wav	03/11/2021 10:55 AM	File	100.072KB
buzzer.wav	03/11/2021 10:55 AM	File	187.572KB
chime.wav	03/11/2021 10:55 AM	File	187.568KB
dogs.wav	03/11/2021 10:55 AM	File	357.643KB
gong.wav	03/11/2021 10:55 AM	File	187.568KB
page-notif.wav	03/11/2021 10:55 AM	File	23.602KB
speech-test.wav	03/11/2021 10:55 AM	File	1.546MB
tone-1kHz-max.wav	03/11/2021 10:55 AM	File	93.793KB
warble1-low.wav	03/11/2021 10:55 AM	File	187.574KB
warble2-med.wav	03/11/2021 10:55 AM	File	187.574KB
warble3-high.wav	03/11/2021 10:55 AM	File	187.576KB
warble4-trill.wav	03/11/2021 10:55 AM	File	187.576KB