

# Harmonies Made Easy ...and better



## VOICETONE™ harmony-G XT VOCAL HARMONY & EFFECTS FOR GUITARISTS

Kick your vocals into high gear with VoiceTone Harmony-G XT. With improved harmony technology and reverb from its big brother VoiceLive 2, Harmony-G XT will improve your tone and surround your voice with pro effects and vocal harmony.

- ▶ Improved NaturalPlay guitar-controlled harmony algorithm
- ▶ Front-of-house quality reverb algorithm and selection of styles from VoiceLive 2
- ▶ Selection of four overdub-style doubling effects with two more doubling voices available
- ▶ Reworked FX presets offer even more utility across music styles
- ▶ USB connection for easy software updates, tips, and preset backup using the included VoiceSupport applet
- ▶ Adaptive harmony gate added to Tone for a cleaner mix
- ▶ Easy manual selection of Scale & Key for singers without an instrument or horn players



**Tone**  
Adaptive Tone for the perfect vocal mix with EQ, compression and de-ess

**Presets**  
Up to 10 presets, each with part A and B

**Double**  
instant 2 voice stereo doubling

**Manual**  
Allows you to use a fixed key and scale if desired

**Output**  
Mono or stereo XLR balanced output

**USB Connection**  
USB for connection to VoiceSupport application for updates, new sounds, tips & tricks

**NEW NaturalPlay harmony algorithm.** Stack up to 2 more voices from our flagship processor, VoiceLive 2

**NEW Reverb FX**  
New, front-of-house quality reverb algorithm with new delay combinations

**Guitar Level**  
Acoustic players, mix in your guitar and add reverb

**Mic Input**  
Low noise mic input with phantom power for condenser mics

**Instrument Input**  
Senses your guitar and controls harmonies while you play. Thru connects to your amp

## Vocal Harmony & Effects for Guitarists

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## New Features

A wealth of new features makes Harmony-G XT a better-sounding and easier-to-use vocal effect footpedal.

- ▶ Improved NaturalPlay guitar-controlled harmony algorithm
- ▶ Front-of-house quality reverb algorithm and selection of styles from VoiceLive 2
- ▶ Selection of four overdub-style doubling effects with two more doubling voices available
- ▶ Reworked FX presets offer even more utility across music styles
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## Standard Features

All the features that made the original Harmony-G such a success.

- ▶ Listens to guitar and voice to create correct harmony parts automatically
- ▶ Tone switch smooths vocals with adaptive Live Engineer Effects
- ▶ 18 combinations of reverb, delay and  $\mu$ mod (micromod) shared by vocal and guitar input
- ▶ 3-10 presets configurable, each with A/B options
- ▶ Harmony interval selection includes 3rds and 5ths above and below, octave up and down, and the unique Bass interval
- ▶ Stereo or mono configurable output
- ▶ Clean, studio quality mic preamp with phantom power and XLR input
- ▶ Guitar signal can be mixed in and share reverb or passed through to separate amplifier
- ▶ Fast, accurate guitar tuner

## Easy Harmony Generation

Harmony-G XT has a good ear for music. It listens to your performance and decides what harmony notes would sound best with your song. Connect your guitar and a mic, choose one of the presets, play guitar and sing. No special guitar pickups, pre-programming, or extensive musical knowledge are required in order to use Harmony-G XT.

## Choose Your Sound

You're in control of a wide range of useful, exciting sounds. From a standing position you can switch through the five factory presets, each with a unique setting of effects, harmony and doubling and then choose the A or B effect within each preset. If you only need three presets or you want up to ten, this is configurable in Harmony-G XT.

You can edit the presets easily and store them as your personal combination. For example, the harmony voice interval range offers you an combination of two of the following including two of the same for added thickness:

- ▶ Higher and Low which center around a 5th above or 4th below
- ▶ High and Lower which center around a 3rd above or 6th below
- ▶ Bass, which sings the root of your guitar chord even if you're singing other notes
- ▶ Octave up and down

The "FX" for each preset can be selected as well. Each of the categories of Hall, Room, Echo, Slap, Combi and SFX has three alternates. These are more than just add-on effects! These are the real deal from VoiceLive 2 including combinations of reverb, delay and  $\mu$ mod that will put you and your harmony voices in a professional sounding, immersive space.

## Overdub Live

In a recording you can layer your lead melody to create extra thickness. Live, it's not so easy. The Double button on Harmony-G XT activates a realistic, overdub style doubling effect on your voice that you can use alone or in tandem with the harmony voices. You have four options for doubling to choose from:

- ▶ The default: 1 voice with tightest humanization
- ▶ 1 voice with looser, more natural humanization
- ▶ 2 tight voices
- ▶ 2 natural voices

## Better Overall Tone

Don't let that simple-looking Tone button fool you. Beneath is a professional signal chain including:

- ▶ Adaptive Shape - a unique boom reduction and brightness enhancer
- ▶ Compression - smoothing peaks and gently raising low level detail
- ▶ De-ess - reduces harsh consonant sounds
- ▶ Adaptive gate - which can help reduce feedback while reducing harmonized chattering of instruments when you're not singing.

Once Tone is activated, it remains in effect when harmonies are on and off and even in Bypass so you can chat with your audience using the same great tone as when you sing.

## Connect To Your Computer

Harmony-G XT has a USB connection and a free, included web applet called VoiceSupport which allows easy backup and restore of your presets to a computer, fast product registration and up-to-date news on software updates, tips and tricks and demo videos.

**TC-HELICON**