

# 1276

Quick start guide

[www.honeybadgeraudio.com](http://www.honeybadgeraudio.com)

 @honeybadgeraudio



MODEL: 1276 Gen2

Revision 2.7

[www.honeybadgeraudio.com](http://www.honeybadgeraudio.com)

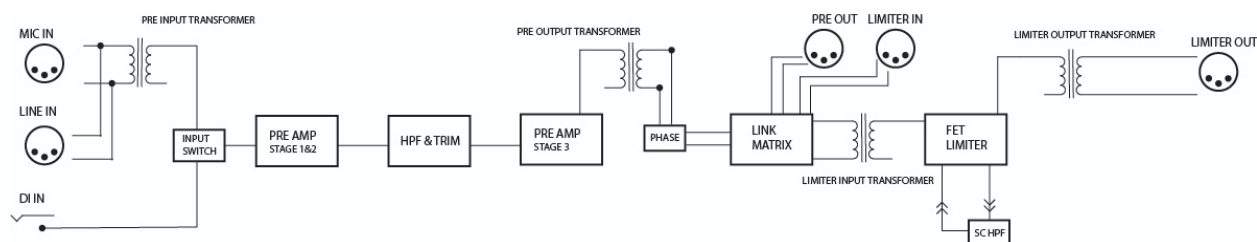
All rights reserved HoneyBadger Audio 2020

## INTRODUCTION:

Thank you for purchasing our products! In this getting started guide you'll find everything you need to get a better understanding of how the 1276 pre-limiter operates.

## ROUTING:

The 1276 is a dual mono/channel strip module. The preamp and limiter section are capable of operating independently with separate input sources. The 1276 has **3 balanced XLR inputs** (2 inputs at the mic pre and one at the limiter) and **2 balanced XLR outputs** (one for the mic pre and one for the limiter). Below is a block diagram of signal flow inside the unit.

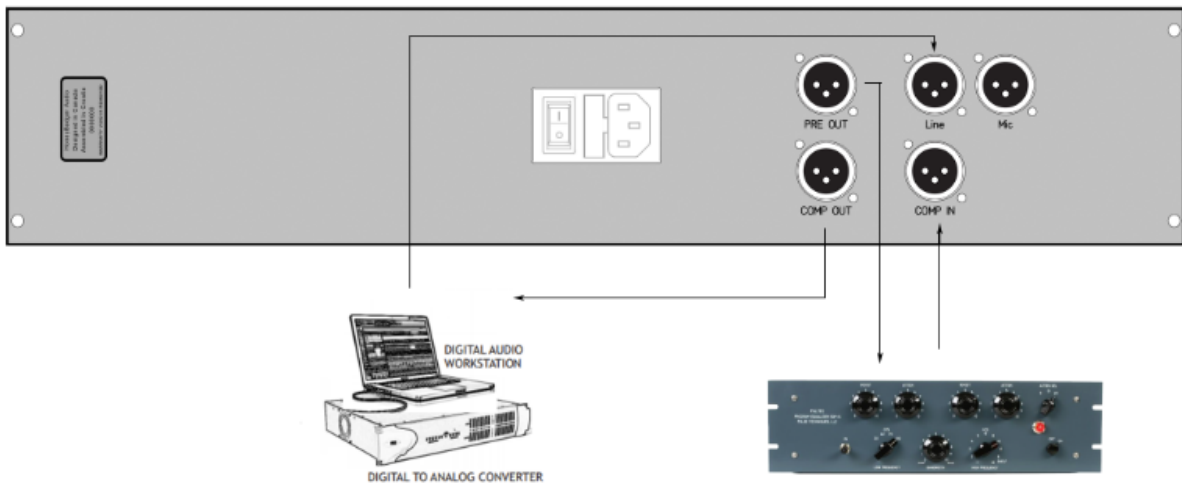


## LINK MODE:

When the LINK switch is enabled this will link the mic pre and Limiter input. Engaging this mode will disengage the Preamp output XLR and route that output to the Limiter Input. It is only possible to use the preamp and limiter output simultaneously when the LINK mode is OFF.

## BASIC CONNECTIONS:

So you got your 1276 unpacked and have it ready to start connecting it to your system. On the rear panel you will connect your microphone to the “mic in” XLR using a balanced XLR cable. If you are connecting a condenser microphone engage the +48 switch to engage phantom power \*\*\*(only turn this on after the connections are made to avoid damaging any equipment). Connect an XLR cable from the “pre out” to your DAW if you wish to use only the preamp OR connect the “lim out” XLR connection to your DAW (if you are using the unit with the limiter output and microphone input you will need to engage the LINK switch).



# SETTINGS:

Below are some settings to get you started. These are a good starting place and should be adjusted to meet your specific needs.

## SOFT LEAD VOCAL



1276 TRANSFORMER PREAMPLIFIER  
FET LIMITING AMPLIFIER

**MIC** DI LINE  
**IMPEDANCE** 300 1300  
**PHASE** +45  
**INSTR** P

**GAIN** 40 50 60 65 20 30

**TRIM** 300 100 50 20 10 5 3 2 1 0 1 2 3

**METER** PRE GR OUT

**HPF** 300 100 50 20 10 5 3 2 1 0 1 2 3

**LIMITER INPUT** GR ON OFF LINK ON OFF

**SC HPF** 7k 200 100 OFF

**RATIO** 20 5 4 2

**OUTPUT**

**ATTACK** BLOW PUFF  
**RELEASE** BLOW PUFF

HONEY BADGER AUDIO

## POP VOCALS



1276 TRANSFORMER PREAMPLIFIER  
FET LIMITING AMPLIFIER

**MIC** DI LINE  
**IMPEDANCE** 300 1300  
**PHASE** +45  
**INSTR** P

**GAIN** 40 50 60 65 20 30

**TRIM** 300 100 50 20 10 5 3 2 1 0 1 2 3

**METER** PRE GR OUT

**HPF** 300 100 50 20 10 5 3 2 1 0 1 2 3

**LIMITER INPUT** GR ON OFF LINK ON OFF

**SC HPF** 7k 200 100 OFF

**RATIO** 20 5 4 2

**OUTPUT**

**ATTACK** BLOW PUFF  
**RELEASE** BLOW PUFF

HONEY BADGER AUDIO

## BACKING VOCALS



1276 TRANSFORMER PREAMPLIFIER  
FET LIMITING AMPLIFIER

**MIC** DI LINE  
**IMPEDANCE** 300 1300  
**PHASE** +45  
**INSTR** P

**GAIN** 40 50 60 65 20 30

**TRIM** 300 100 50 20 10 5 3 2 1 0 1 2 3

**METER** PRE GR OUT

**HPF** 300 100 50 20 10 5 3 2 1 0 1 2 3

**LIMITER INPUT** GR ON OFF LINK ON OFF

**SC HPF** 7k 200 100 OFF

**RATIO** 20 5 4 2

**OUTPUT**

**ATTACK** BLOW PUFF  
**RELEASE** BLOW PUFF

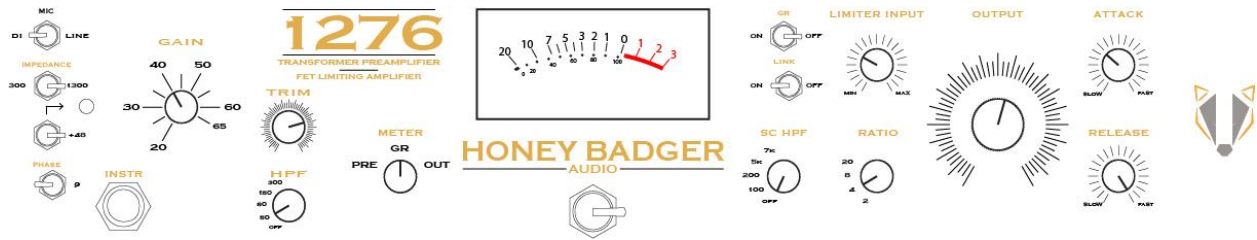
HONEY BADGER AUDIO



## DI BASS



## DI GUITAR



## **WARRANTY:**

In case you need assistance, it will be necessary to follow our repair protocol, starting by sending a detailed email to [info@honeybadgeraudio.com](mailto:info@honeybadgeraudio.com)

All the necessary information will be shared to determine the best solution according to each specific case.

We have qualified technicians and engineers in several parts of the world, and all of our gears come with a 15 days money back guarantee plus a year of warranty after received.

These are the warranty policies, and official technicians of HoneyBadger Audio:

Full warranty

\*In the rare case of something going wrong during shipping or within the first 30 days of owning the unit we will cover shipping costs to our nearest technician, replacement parts and labor costs.

## **SHIPPING WARRANTY:**

In the event that a unit is damaged during shipping we will cover the costs of return shipping and issue you a replacement unit. It is mandatory to notify us within 72 hours of receiving the unit, failure to notify us within the timeframe will unfortunately not be processed.

Partial warranty

\* In the case of something going wrong after first 30 days of owning the unit but within a timeframe of 3 year, we will cover replacement parts and labor costs of our technicians.

Shipping/taxes not included

Exception case.

\* In case there's no official technician nearby, and as long as the unit is under warranty, we will cover 100USD for repair by mutual agreement of the selected technician. Any unit that is sent to a technician without the written consent from HoneyBadger Audio will not be eligible.