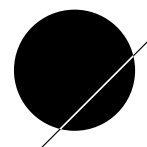


**ADDAC System**  
Instruments for Sonic Expression  
Est.2009



**INTRODUCING**  
**ADDAC005**  
**STANDALONE**  
**CV TO**  
**EXPRESSION**

USER'S GUIDE . REV01  
April.2026



**ADDAC**  
System

From Portugal with Love!

Welcome to:

# ADDAC005 STANDALONE CV TO EXPRESSION

USER'S GUIDE

Revision.01 April.2026

## DESCRIPTION

ADDAC005 CV to Expression allows a simple and straight forward connection between CV signals and effect pedals that feature expression pedal TRS inputs.

Instead of using an expression pedal into the effects pedal the user can use this device in between a CV source and the Effects pedal to be controlled. This is a great way to control the available parameters on the effects pedals straight from a CV source.

ADDAC005 features 2 inputs, a 3.5mm jack for Eurorack and a 1/4" jack for larger format synthesizers. An attenuator and a 1/4" jack output.

The 3.5mm jack has priority over the 1/4" jack, if both jacks are connected only the 3.5mm will be used. When no jack is connected the attenuator knob will work as a control knob.

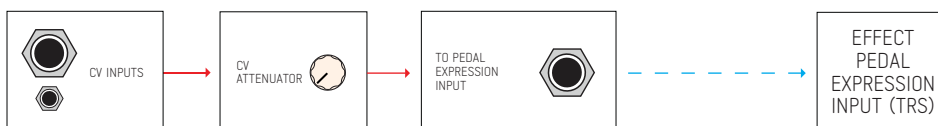
This is a passive device, the power needed for operation is taken from the pedal via the TRS power pin, this allows for perfect matching of the pedal's operating voltage which can range from 3.3v to 9v.



## TRS JACK COMPATIBILITY



## SIGNAL FLOW DIAGRAM



For feedback, comments or problems please contact us at:  
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