

# LJTick-InAmp



Signal-conditioning module provides two instrumentation amplifiers ideal for low-level signals such as bridge circuits (e.g. strain gauges) and thermocouples. Each amplifier converts a differential input to single-ended. The LJTIA has switches to choose from 5 gain settings (x1, x11, x51, x201, or custom) and two output voltage offsets. The 4-pin design plugs into the standard AIN/AIN/GND/VS screw terminal block found on newer LabJacks such as the U3, U6, UE9, and T7.

The [LJTIA datasheet](#) has more information.

## **RoHS:**

Yes

## **Compatibility :**

[T7](#)

[T7-Pro](#)

[U3-HV](#)

[U3-LV](#)

[U6](#)

[U6-Pro](#)

[UE9](#)

[UE9-Pro](#)