

# Mux80 – AIN Expansion Board



The Mux80 is an analog input expansion board that increases the number of analog inputs possible for a LabJack unit. It can be connected to a U6, UE9, or T7 directly through the DB37 connector. Ten of the LabJack's analog inputs are multiplexed (1:8 each) by the Mux80, and 4 are left untouched on AIN0-3 screw terminals, bringing the total number of available analog inputs to 84.

## Features

- 80 MUX Channels
- Built-In Charge Pump
- OEM Capability
- Easy-To-Use High Density Connectors
- Snaptrack/DIN rail compatible

For more information, see the [Mux80 Datasheet](#).

**RoHS:**

Yes

**Compatibility :**

[T7](#)

[T7-OEM](#)

[T7-Pro](#)

[T7-Pro-OEM](#)

[U6](#)

[U6-OEM](#)

[U6-Pro](#)

[U6-Pro-OEM](#)

[UE9](#)

[UE9-Pro](#)