

# Values in WINDAQ are not correct when using DI-8B42-01 Modules

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Place a 0.02 $\mu$ F capacitor across In+ and Ex+ on channels containing DI-8B42-01 modules.

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## Symptoms

WINDAQ displays values that are not consistent with the input on channels containing DI-8B42-01 modules.

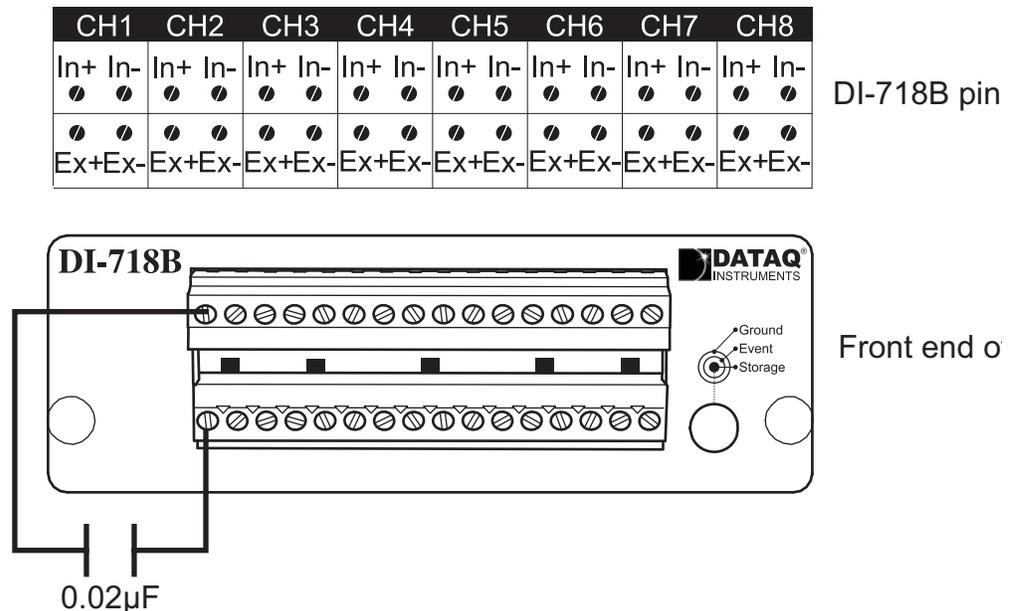
## Cause

A design issue involving the DI-8B42 module that can cause the amplifier to oscillate when used with certain types of transmitters.

## Resolution

Place a 0.02 $\mu$ F capacitor across In+ and Ex+ on channels containing DI-8B42-01 modules.

Place the capacitor as shown below:



## **Applies To**

DI-718B(x), DI-788 and DI-78B input expanders containing DI-8B42-01 modules.