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Earth Day April 22

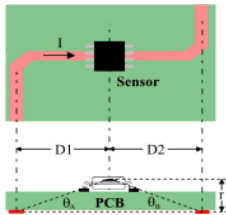
NVE is committed to the safety, health, and protection of people and the environment.

For more information, visit our [Environmental and Social Governance page](#).

Foolproof Applications

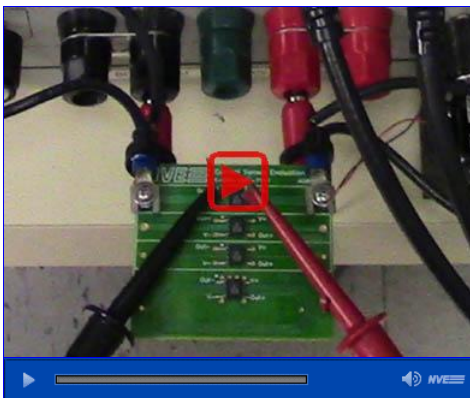
Sensing Current Through a Board Trace

Overcurrent protection makes circuits more foolproof. The high sensitivity and excellent repeatability of NVE [AA-Series analog magnetic sensors](#) make them well-suited for sensing current through a circuit-board trace.



This type of current sensing allows negligible insertion resistance, is usable over a wide current range, provides inherent electrical isolation, and can be used for AC or DC.

This [video](#) demonstrates:



The [evaluation board](#) featured in the video is available from NVE's [Online Store](#).

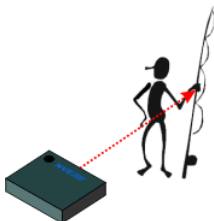
Buy Online
\$9.95 shipping

NEW Angler Sensor



You may know about NVE's unique family of Tunneling Magnetoresistance [Angle Sensors](#). These parts offer precise angular position data in an ultraminiature package with extremely low power consumption.

Now, thanks to what started as a typographical error, we're introducing the world's first **Angler Sensor**:



The Angler Sensor

Complementary Outputs

The new sensor has ANGLER and NOT ANGLER complementary outputs. The parts are ideal for determining who's a real angler and who's just telling fish stories. They've been qualified through extensive testing on NVE employees.

Availability

Parts are as available as they'll ever be—ahead of the Minnesota fishing season, which starts in May.