



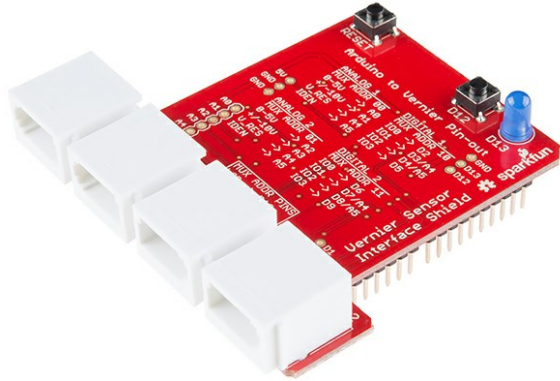
SparkFun Vernier Interface Shield

DEV-12858 ROHS ✓ ✱

★★★★☆ 2

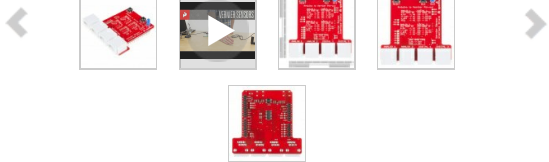
DESCRIPTION

DOCUMENTS



This is the SparkFun Vernier Interface Shield, a simple add-on to give your Arduino the capability to interface with Vernier sensors. Attached to this interface shield are four British Telecom sockets (2 Analog, 2 Digital) which all Vernier sensors use as connectors. Like any other shield, simply attach it to an Arduino development platform. This shield was developed to be used with the Arduino Uno platform but will still work with other Uno equivalents like the Leonardo or SparkFun RedBoard.

Vernier Software and Technology has been a leader in data collection and analysis for educators world-wide. They were amongst the first companies to design and promote the use of computers, sensors, and data collection in K-12 classroom laboratory experiments.



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Vernier Photogate

JANUARY 7, 2014

Vernier Photogate Timer -- using the Serial Enabled LCD Kit.



Vernier Shield Hookup Guide

FEBRUARY 14, 2014

A guide to using the Vernier Shield

COMMENTS 1

REVIEWS ★★★★★ 2

Customer Reviews

★★★★★ 4.5 out of 5

Based on 2 ratings:

5 star	<div><div></div></div>	1
4 star	<div><div></div></div>	1
3 star	<div><div></div></div>	0
2 star	<div><div></div></div>	0
1 star	<div><div></div></div>	0

Currently viewing all customer reviews.

★★★★★ Works Well So Far

about 3 years ago by **Member #681681** ✓ verified purchaser

We have older model Verniers at our college and I was thinking of having students make replacements using Arduinos and the these shields. I was able to get this working very easily, but have not tried it as a class project yet.

★★★★☆ Works great

about 2 years ago by **Member #776045** ✓ verified purchaser

It works great, no complains. The only thing I would work on is leaving more space on certain pins to connect to other stuff.





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In 2003, CU student Nate Seidle blew a power supply in his dorm room and, in lieu of a way to order easy replacements, decided to start his own company. Since then, SparkFun has been committed to sustainably helping our world achieve electronics literacy from our headquarters in Boulder, Colorado.

No matter your vision, SparkFun's products and resources are designed to make the world of electronics more accessible. In addition to over 2,000 open source components and widgets, SparkFun offers curriculum, training and online tutorials designed to help demystify the wonderful world of embedded electronics. We're here to help you start something.

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