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WS2812 Addressable LED: 1M Waterproof Strip

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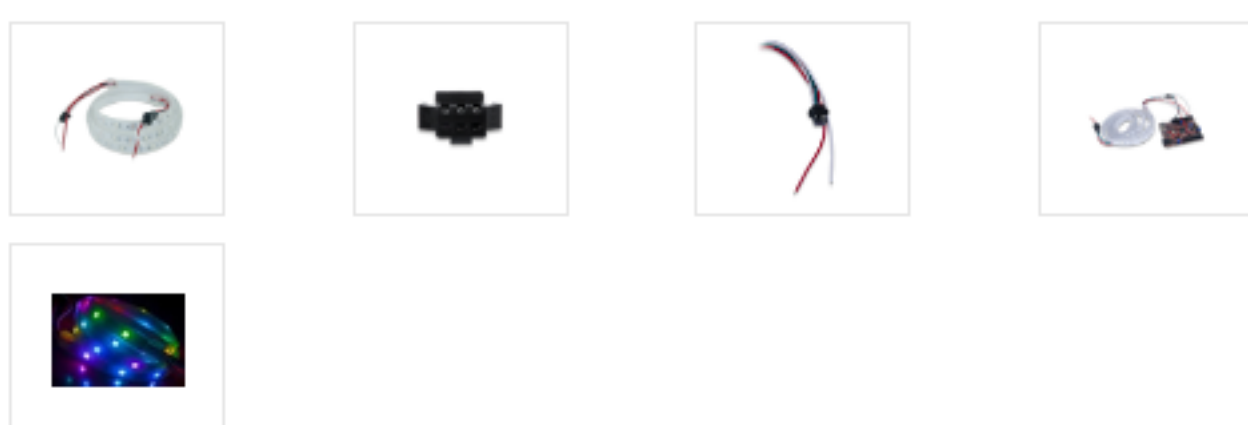
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Description

Features

What's Included

Software

Support

Educators, need to add a little excitement to your lab exercises?

These LED strips are just about the best way to get tons of colorful LED light with a minimum of wiring and fuss! Each strip is one meter in length and contains 30 light elements. Each element contains a red, green, and blue LED, as well as a tiny WS2812 controller chip. This means that each element is individually addressable and can accept brightness values of 0-255 for each of its LEDs, giving you 24 bits of color precision overall.

For the sake of convenience, these strips are completely sealed in a rubber weatherproof sheath, so you can use them in a wide variety of applications. In addition, they're completely pre-wired - just connect them to your project and go!

Videos

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WS2812 LED Strip Unboxing

For more information about this product, visit: <https://www.digilent.com/products/ws2812-led-strip>

Product Highlight- HTTP Server + WS2811/12 LEDs for MakerFaire 2014

Product highlight of Digilent chipKIT WF32 + the WS2812 LED Li...

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