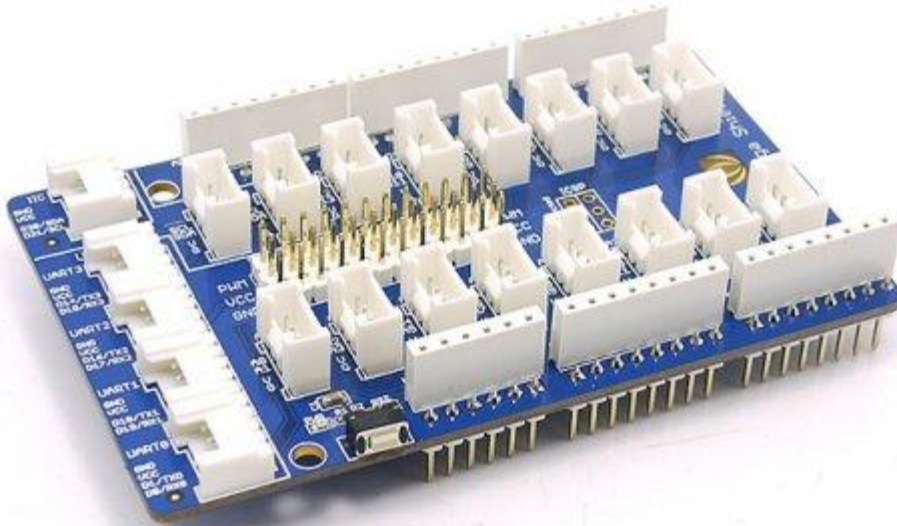


# Grove - Mega Shield v1.2



Mega Shield is an extension board for Arduino Mega and Google ADK. We have standardized all the connectors into 4 pins (Signal 1, Signal 2, VCC and GND) 2mm connectors and keep some of the 3pin (Signal, VCC and GND) 2.54mm headers for Servo and Electronic Bricks, which simplify the wiring of electronics projects. The 4pin buckled connectors also make the wiring situation more stable. The Mega Shield includes Digital 0 - 21 and Analog 0 - 15; We abandon Digital 22 - 53 for easily installing Mega Shield with Xduino Mega/Google ADK.

## Features

- Arduino Mega1280/2560 compatible
- Grove compatible
- Google ADK compatible

For all Grove users (especially beginners), we provide you guidance PDF documents. Please download and read through [Preface - Getting Started](#) and [Introduction to Grove](#) before your using of the product.