

ANALOG INPUT EXTENSION SHIELD FOR ARDUINO™

Order number: KA12

The Arduino UNO™ is equipped with 6 analog inputs. Some projects call for more analog inputs, e.g. sensor- or robot projects. This shield only uses 4 I/O lines (3 digital, 1 analog) but adds a whopping 24 inputs, so in total you have 29 analog inputs at your disposal.

Features:

- 24 analog inputs
- only 4 I/O lines are used
- stackable design
- complete with library and examples
- works with Arduino UNO™ and compatible boards

Specifications:

- analog inputs: 0 - 5 VDC
- uses pins: 5, 6, 7 and A0 on Arduino UNO™ board
- dimensions: 54 x 66 mm (2.1" x 2.6")

