





Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



ISO 27001: 2013 certification of informational security management system.  
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ISO 9001: 2015 certification of quality management system (QMS).

## Specifications

Type	Adapter,Shield
Applications	Click Shield for Arduino Mega allows you to use Click boards™ on your Arduino Mega board
On-board modules	2x mikroBUS™ sockets, two in the form of a Shuttle connector, a connector for connecting compatible Arduino Mega board, four TXS0108 level-shifting voltage translators, power part for converting 5V USB to the 3.3V
Interface	Analog,GPIO,I2C,PWM,SPI,UART
Compatibility	Arduino,mikroBUS
Input Voltage	3.3V,5V

## Resources

[mikroBUS™](#)

[mikroSDK](#)

[Click board™ Catalog](#)

[Click boards™](#)

## Downloads

[Click shield for Arduino MEGA 2D and 3D files](#)

[Click shield for Arduino MEGA schematic](#)

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