

# click BOARDS™

Skip steps and instantly get ahead with your hardware projects with click boards. **Hundreds of standardized add-on boards** with all kinds of sensors and transceivers are available. **No soldering, no wires, no time-wasting.** Just pick a click, plug it into a compatible socket or breadboard, and start building your prototype.

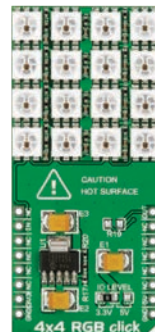
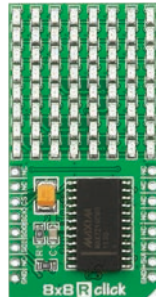
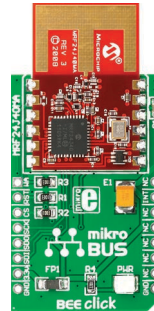
## Key features

- Standardized size, shape and connector
- Compatible with all popular platforms
- Software examples and libraries included
- Hundreds of boards available

You are seeing just a small selection here. See them all at [www.mikroe.com/click](http://www.mikroe.com/click)

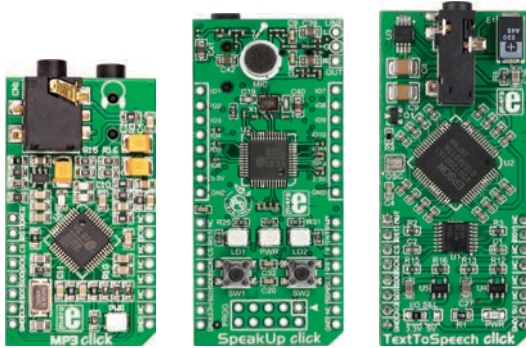


Wireless connectivity



Display

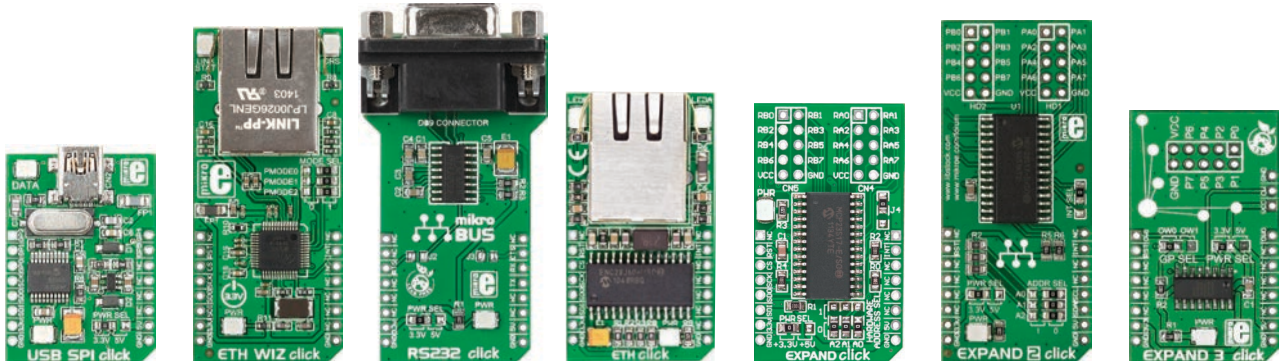
# mikroBUS™ standard



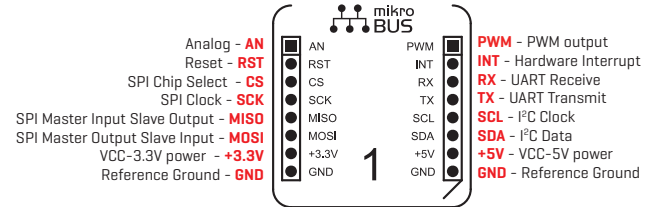
Audio and Voice



Storage



Interface



click boards™ are made in accordance with mikroBUS™ — a standard that defines their size, shape, 16-pin connector and corresponding mainboard socket. It is an open standard. Independent developers can implement mikroBUS™ sockets on their own boards to take full advantage of click boards™.

To learn more, visit: [www.mikroe.com/mikrobus](http://www.mikroe.com/mikrobus)

*It's like having a team working for you  
— MikroElektronika engineers develop libraries and examples for click boards, so you don't have to.*



## You will be so far ahead it will feel like cheating

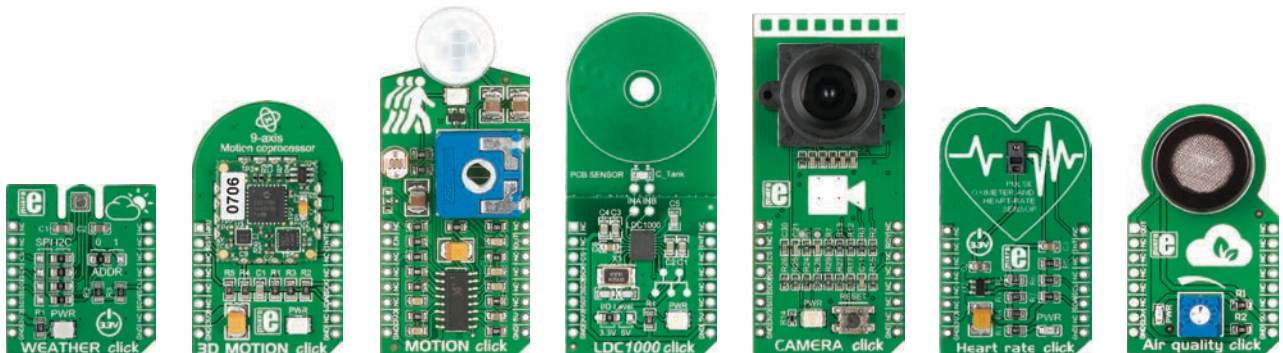
Use click boards and **you will never have to make custom PCBs or build breadboard circuits** to evaluate a single chip or module.

Also, **unlike evaluation kits from chip vendors, click boards are interchangeable.** Testing many components and their interactions becomes just a matter of plugging and unplugging different click boards in different combinations, the more options you have the better.

**You won't have to write code from scratch either.** Many clicks come with firmware libraries that vastly simplify development. Libraries include:

- Detailed documentation with descriptions and specifications
- Examples how to use the library on different platforms
- Source code

### Sensors



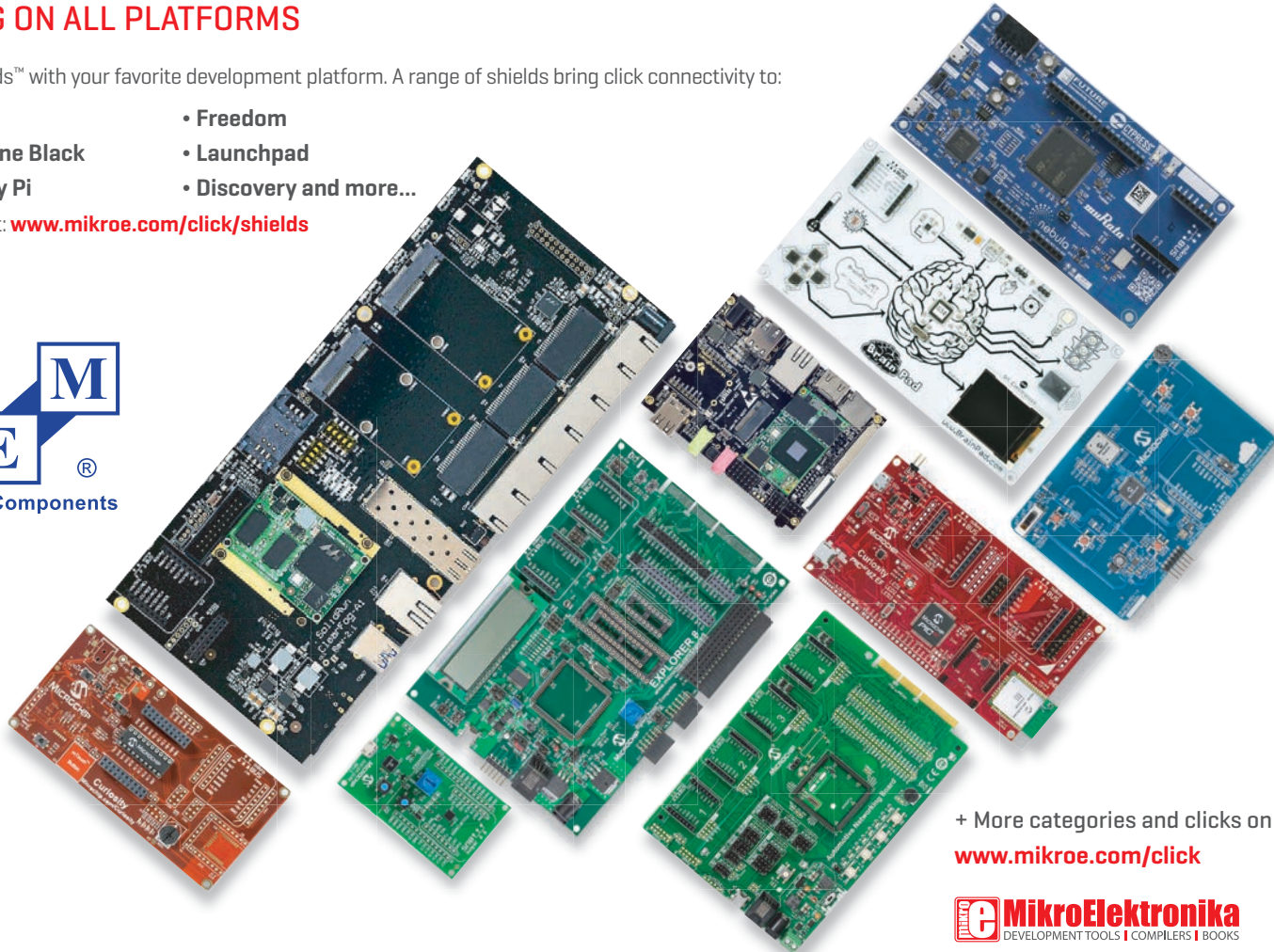
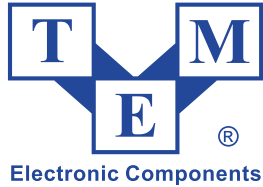


## CLICKING ON ALL PLATFORMS

Use click boards™ with your favorite development platform. A range of shields bring click connectivity to:

- Arduino
- BeagleBone Black
- Raspberry Pi
- Freedom
- Launchpad
- Discovery and more...

See them all at: [www.mikroe.com/click/shields](http://www.mikroe.com/click/shields)



+ More categories and clicks on  
[www.mikroe.com/click](http://www.mikroe.com/click)

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