
For Immediate Release

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Tinkerforge releases three most requested Bricklets

Stukenbrock, August 11th 2014 - Tinkerforge develops three new Bricklets with support from the community for the open source building block system.

The modular building block system Tinkerforge consists of sensor and motor control modules, which can be combined by the user depending on the application. The modules can be controlled by an Raspberry Pi, tablet or smartphone with C/C++, C#, Delphi/Lazarus, Java, JavaScript, LabVIEW, Mathematica, MATLAB/Octave, Perl, PHP, Python, Ruby, Shell, und Visual Basic .NET.

The building block system and the list of supported programming languages are extended steadily. Guided by feedback from the community, Tinkerforge has now released the next three new Bricklets:

With the help of a precision color sensor, the Color Bricklet can measures color (RGB), illuminance and color temperature of the received light with a resolution of 16bit.

The Solid State Relay Bricklet can be used to control powerful solid state relays. To switch large loads two different relays are offered (380VAC/25A, 80VDC/50A).

NFC Tags can be easily read or written with the NFC/RFID Bricklet. Mifare Classic, NFC Forum type 1 and 2 tags with any memory capacity are supported.

All three Bricklets are available in the Tinkerforge shop (<http://www.tinkerforge.com/en/shop>).

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