

List of Supported Shields

This document lists the shields that are supported on the Intel® Galileo board. For more information, see the *Intel® Galileo Getting Started Guide*, available at: www.intel.com/support/go/galileo

The software release has been tested with the following shields:

Shield	URL
2A motor shield	http://www.seeedstudio.com/depot/2a-motor-shield-for-arduino-p-1059.html
3G/GPRS shield	http://www.cooking-hacks.com/index.php/3g-gprs-shield-for-arduino-3g-gps.html
Adafruit datalogger shield	https://www.adafruit.com/product/1141
ATWIN Quad-band GPRS/GSM Shield	http://www.cutedigi.com/arduino-shields/atwin-quad-band-gprsgsm-shield-for-arduino.html
Dangershield	https://www.sparkfun.com/products/11649
iPod connector breakout	http://store.arduino.cc/eu/index.php?main_page=product_info&cPath=11&products_id=172
iTead Bluetooth shield	http://imall.iteadstudio.com/im120417006.html
MP3 Shield	http://store.arduino.cc/eu/index.php?main_page=product_info&cPath=11&products_id=130
Mux shield	http://store.arduino.cc/eu/index.php?main_page=product_info&cPath=11&products_id=129
Quad-band GPRS/GSM Shield	http://www.cutedigi.com/arduino-shields/quad-band-gprsgsm-shield-for-arduino-cellular-module-included.html
Quad-band MOBILE SIM900	http://www.cooking-hacks.com/index.php/shop/arduino/arduino-quadband-mobile-sim900-pack.html
Renbotics Servo shield	http://www.seeedstudio.com/depot/renbotics-servoshield-v20-p-1299.html
RFID 13.56 MHZ / NFC KEYRING	http://www.cooking-hacks.com/index.php/shop/arduino/rfid-13-56-mhz-nfc-keyring.html
RS232	http://www.cutedigi.com/arduino-shields/rs232-shield-for-arduino.html
RS485	http://www.cutedigi.com/arduino-shields/rs485-shield-for-arduino.html
Seeed Studio Relay shield	http://www.cooking-hacks.com/index.php/shop/arduino/relay-shield.html
Seeed Studio GPRS Shield	http://www.seeedstudio.com/depot/gprs-shield-v20-p-1379.html
Solar charger shield v2	http://www.seeedstudio.com/depot/solar-charger-shield-v2-p-914.html



About the VIN Jumper:

On Galileo, the VIN pin can be used to supply 5V from the regulated power supply connected at the power jack to attached shields or devices. If there is a need to supply more than 5V to a shield using VIN, then the VIN jumper should be removed from Galileo, to break the connection between the on-board 5V supply and the VIN connection on the board header.

Warning: If the VIN jumper is not removed and more than 5V is connected to VIN, it may damage the board or lead to unreliable operation.

Revision History

Release Date	Document Revision	Description
10 October 2013	001	First release of document.

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