ARDUINO INDUSTRIAL 101
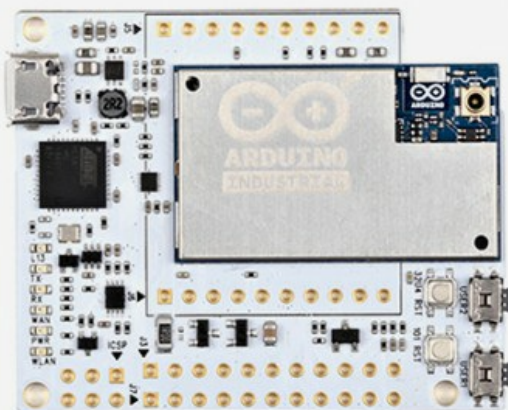
Code: A000126

RETIRED

Want to learn more?

GETTING STARTED

Store Home > Arduino Industrial 101

The Industrial 101 is a small form-factor YUN designed for product integration.
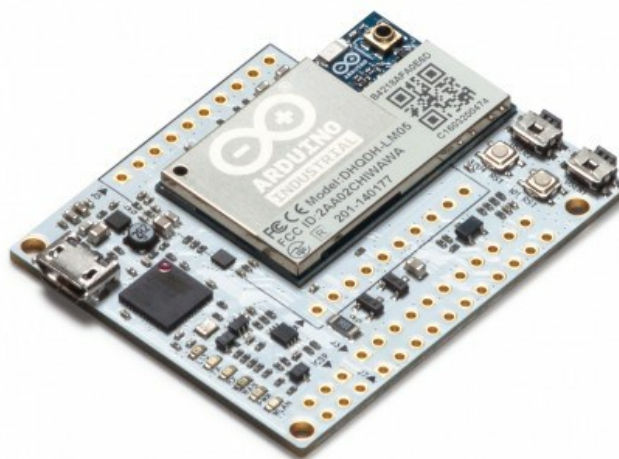
OVERVIEW   **TECH SPECS**   **DOCUMENTATION**

Arduino Industrial 101 is an Evaluation board for Arduino 101 LGA module. The ATmega32u4 microcontroller is integrated in the baseboard. The module supports a Linux distribution based on OpenWRT named LininoOS. The board has built-in WiFi (IEEE

802.11b/g/n operations up to 150Mbps 1x1 2.4 GHz), 3 GPIOs (of which 2 can be used as PWM Outputs), 4 Analog Inputs, 1 USB, 1 Ethernet signal on pin headers and a built-in DC/DC converter. Check out the assembling guide and simply connect your board to a computer with a micro USB cable to get started.

NB: In some countries, it is prohibited to sell WiFi enabled devices without government approval. While waiting for proper certification, some local distributors are disabling WiFi functionality. Check with your dealer before purchasing a Industrial 101 if you believe you may live in such a country.
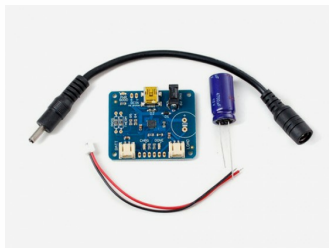
Getting Started

You can find in the Getting Started section all the information you need to configure your board, use the Arduino Software (IDE), and start tinker with coding and electronics.
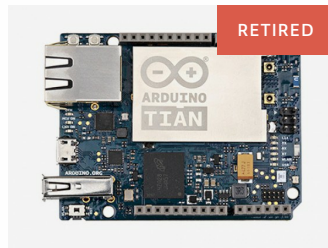
Need Help?

- On the Software on the Arduino Forum
- On Projects on the Arduino Forum
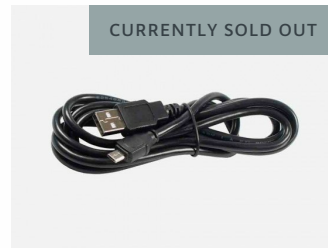- On the Product itself through our Customer Support

RELATED PRODUCTS

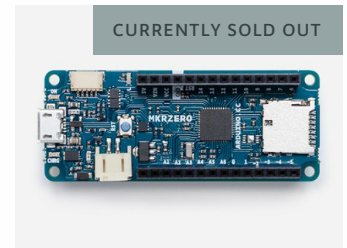USB / DC / Solar Lithium Ion/Polymer Charger - v

RETIRED

Arduino Tian

CURRENTLY SOLD OUT

USB cable Type A Male to Micro Type B Male

CURRENTLY SOLD OUT

Arduino MKR ZERO (I2S bus & SD for sound, music & digital audio data)

NEWSLETTER

ENTER YOUR EMAIL TO

SUBSCRIBE