

Microcontrollers

Touch Solutions

Automotive

Wireless Connectivity

Bluetooth

802.15.4

Single-Chip Solutions

→ **Transceivers**

ZigBit Modules

Wi-Fi

Smart RF

SigFox

RF Identification

IR Control

Cloud Partners

Smart Energy

Memory

Drivers and Sensors

Security ICs

Programmable Logic

Analog

Rad Hard

Digital Broadcast

Microcontroller Selector

Home > Products > Wireless Connectivity > 802.15.4 > Transceivers

RZUSBstick

Overview

Devices

Documents

Applications

Related Tools



Buy Now

The starter kit accelerates development, debugging, and demonstration for a wide range of low power wireless applications including IEEE 802.15.4, 6LoWPAN, and ZigBee networks.

The kit includes one USB stick with a 2.4GHz transceiver and a USB connector. The included AT86RF230 transceiver's high sensitivity supports the longest range for wireless products. The ATB1287 incorporates fast USB On-the-Go.

Get Started

We'll tell you all you need to know to start evaluating and working with this product.

- » **Start Now** ▾
- » **Contact Sales** ▾
- » **Request Samples** ▾
- » **Sign-up for News** ▾

Related Items

- » Communication Stacks
- » Third Party Support
- » University Program
- » More Resources
- » 802.15.4 MCUs Knowledge Base
- » 802.15.4/ZigBee Forum
- » Technical Support
- » What's Changed
- » Mature Devices

Ordering Information

Ordering Code	Atmel Store Availability ¹	Unit Price ²	Buy Online
ATAVRRZUSBSTICK			Check Distributor

¹Backlog orders can be placed for items currently not available.

²Suggested retail price per unit for budgetary use only.

Software [Description](#)



AVR2017: RZRAVEN Firmware

(72585516, updated May 2008)

This application note contains the source code and project files for the applications running on the RZRAVEN kit.



Products

- Microcontrollers
- Touch Solutions
- Automotive
- Wireless Connectivity
- Smart Energy
- Memory
- Drivers and Sensors
- Security ICs

Applications

- Automotive
- Building Automation
- Home Appliances
- Home Entertainment
- Industrial Automation
- Lighting
- Internet of Things (IoT)
- Smart Energy

Support

- Boards and Kits
- Tools and Software
- Development Tools
- Document Library
- Training
- Support Resources
- Third-Party Tools/Support
- Design Consultants

About

- Corporate
- Press Room
- Contact Atmel
- Investors
- Careers
- Suppliers
- Embedded Design Blog
- Quality

Contact Atmel

- Buy
- Atmel Store FAQs
- Technical Support
- Communities

Programmable Logic
Analog
Rad Hard
Digital Broadcast

Mobile Electronics
PC Peripherals
Wearables

Compliance