



Proven Solutions for
the Internet of Things.



Synapse Wireless is proud
to be a part of the McWane
family of companies.

[Terms & Conditions](#)

[technology](#) // [healthcare](#) // [lighting](#) // [solar](#) // [foodservice](#) // [support](#) // [about us](#)

Synapse Names George Myers As New CEO

About SNAP Components

Getting Started

Synapse IoT Cloud

Hardware:

RF Modules

SNAP Link Serial Adapters

Prototyping:

SNAP Stick SS200

SNAP Stick USB Module

ProtoBoard

Internet Connectivity:

SNAP Connect E10

Software:

SNAP

Portal

Synapse Network Evaluation Kit (EK2503 - 900MHz)

Try our Evaluation Kit risk free (30-day Money Back Guarantee)

When we say "batteries included" we mean it. Everything you need to create and prototype your wireless application is in the box. Synapse's EK2503 is designed for the engineer to experience the full functionality of our RF 300PD1 modules, SNAP® network firmware, and Portal™ desktop software.

The EK2503 provides added security through AES-128 encryption to protect your network from unwanted intrusions.



Includes the SNAP®- mesh network operating system

- Complete end-to-end solution, hardware and software – device to desktop
- Everything you need to interactively prototype your application
- Portal Software – wireless application development environment
- Instructive example scripts demonstrate the power of SNAP
- Includes all cables, power supplies and connectors

To evaluate the performance of Synapse 900MHz RF Engines, three RF300PD1 modules are included with external (SMA) antennas and with transmit power amplifier.

Search



Print



Share



North America
Manufacturing Reps:

Select One

[See Pricing](#)

| Product | Available |
|---------|-----------|
| EK2503 | Now |

Volume discounts available.

[Documents / Support](#)



[Evaluation Kit \(EK2503\)
Product Brief](#)



[EK2500 Users Guide](#)



[Synapse Component
Product Warranty](#)



[Download latest Portal installer](#)



[Customer Support Forum](#)