

# zPoint Products' Technology

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## **1. Introduction to zPoint Products' Technology Platform**

zPoint Products is a division of Techsol, a North American (NAFTA) corporation specializing in **low-cost embedded technology design and board fabrication**. We offer a variety of products and programs that will **save you money installing Building Automation Systems** using our **proven ZigBee-powered platform to mitigate risks**. In addition, our solutions provide both **energy cost savings** and **increased comfort and convenience** for your customers.

## **2. zPoint Products Technology Advantages**

zPoint Products' Wireless Solution is **one of the most complete, integrated Hardware and Software solutions available** regardless of price!

This ultra-low-power single-chip solution provides many benefits over competing technologies.

Here are some of them:

- Standards Based: We don't believe in using Proprietary protocols to lock-in customers
- Royalty Free: any licensing costs are built into the purchase price
- Very low recurring costs after product launch
- Class-leading support
- Proven, reliable technology
- Plus lots of **Free, Bundled Software**

Please explore our technology offerings in more detail below.

### **2.1. zPoint Hardware Technology**

zPoint Products offerings are based on low-power 32-bit RISC processors. From the simplest zPoint all the way up to the Java Automation Gateway, all products are packing 32-bit power to ensure that they can cope with your needs now and into the future.

### **2.2. zPoint Software Technology**

zPoint Products uses only world-class, robust operating environments and languages. That's why run C/C++ code on the small embedded devices, and Sun-certified ports of IBM's J9 Virtual Machine on the Linux Operating System (OS) on the larger devices. But that's not all! We also include value-added features like GUIs, security, remote access, etc.

### **3. Technology News**

[Click here for more news on other Technologies.](#)

**Warning:**

Use of zPoint Products and Technology has been known to cause rapid development of leading-edge products, with reduced time-to-market, happy investors, and excess time to spend with friends and family. USE WITH CAUTION!

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