

# About zPoint Products

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## 1. Introduction to zPoint Products

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.

### 1.1. The Evolution of the zPoint

With the official release of the ZigBee standard in 2005, the technology was in place to create such solutions as the zPoint Wireless End-points, but on our terms, which means **using open standards wherever possible**. Thus, **the zPoint is a monitored or controlled end-point, connected by ZigBee wireless mesh-networking, but communicating with other open systems** and supporting a variety of messaging protocols including native ZigBee ZDP, Mod-bus, and ANSI 709.1 profiles — the object-based standard for device connectivity within the Building Automation industry.

### 1.2. The 4 Most Common zPoints

zPoint Products makes several devices. Here are the 4 most common types of single I/O points:

- Digital INPUT
- Digital OUTPUT
- Analog INPUT
- Analog OUTPUT

[Click here to contact zPoint Products for more information about the company.](#)

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