



High quality data acquisition and embedded control products.

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ICP DAS USA Introduces ZB-2060: ZigBee Wireless Digital I/O Module

Features:

[ZB-2060](#) is a wireless data acquisition module with 6 isolated digital inputs and 4 relay outputs. With [ZB-2060](#) you can easily remotely monitor and control your systems with great flexibility. [ZigBee](#) is a specification based on the IEEE 802.15.4 standard for wireless personal area networks (WPANs). [ZigBee](#) operates in the ISM radio bands, and defines a general-purpose, inexpensive, self-organizing, mesh network for industrial control, embedded sensing, medical data collection, smoke and intruder warnings, building automation, home automation, and domestics. There are three different types of [ZigBee](#) devices in a [ZigBee](#) network: masters, repeaters and end devices.

Benefits:

[ZB-2060](#) allows great flexibility for your automation applications as it can be installed where wiring is inconvenient. In comparison to Bluetooth wireless technology, [Zigbee](#) has a greater operating range, low power consumption, and flexible network topology. Bluetooth is focused on communication between laptops and handheld devices as a replacement for cabling over short distances. [Zigbee](#) is focused on control applications. [Zigbee](#) supports star, cluster tree and mesh topologies. Zigbee supports a large number of devices and allows a longer range between devices. [ZB-2060](#) works with free PC based EZ Data Logger software that we provide for a fast and easy data logging system. You can quickly and easily set up a wireless data logging system in minutes.

To learn more about the variety of ideas and real projects integrated with ICP DAS hardware, visit our website at www.icpdas-usa.com, or give us a call, toll free, at 1-888-971-9888 and one of our engineers would be happy to assist in reviewing the project requirements, ensuring that the highest quality solution is presented in your final application.

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