BB-ZZx series industrial I/O modules add wireless remote I/O to Modbus systems – from PLCs to HMI s to PC based software applications.

B+B SmartWorx offers a selection of accessories and replacement parts for use with these products.

### Accessories

**– for Zlinx™ Standard Wireless IO products**


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**USB Programming Module**

**Model BB-ZZ-PROG1-USB**

Model BB-ZZ-PROG1-USB is a snap-on programming module with cable and software CD for B+B SmartWorx Zlinx BB-ZZx series standard industrial wireless I/O products. The module provides a convenient way to interface base and expansion modules with a PC and the software used to configure them. Includes:

- BB-ZZ-PROG1-USB Configuration Module with USB interface instead of serial interface
- Modbus-Mode Quick Start Guide (print)
- Peer-to-Peer Mode Quick Start Guide (print)
- 1 USB cable, 1 meter

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**900 MHz, 2.1 dBi Antenna**

**Model BB-ZZ9D-ANT1**

Model BB-ZZ9D-ANT1 is a 900 MHz spare /replacement antenna for B+B SmartWorx Zlinx BB-ZZx series standard industrial wireless I/O products.

- 900 MHz, 2.1 dBi
- RPSMA di-pole

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**2.4 GHz, 2.1 dBi Antenna**

**Model BB-ZZ24D-ANT1**

Model BB-ZZ24D-ANT1 is a 2.4 GHz spare/replacement antenna for B+B SmartWorx Zlinx BB-ZZx series standard industrial wireless I/O products.

- 2.4 GHz, 2.1 dBi
- RPSMA di-pole

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**Terminal Blocks & DIP Switch Cover**

**Model BB-ZZ-TB1**

Model BB-ZZ-TB1 accessory kit includes removable terminal blocks and a DIP switch cover for B+B SmartWorx Zlinx BB-ZZx series standard industrial wireless I/O products. Includes:

- (2) 2-position 3.5mm terminal block, 8A, 300V, 28-16 AWG
- (2) 4-position 3.5mm terminal block, 8A, 300V, 28-16 AWG
- (2) 8-position 3.5mm terminal block, 8A, 300V
- (1) protective DIP switch cover

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**ORDERING INFORMATION**

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All product specifications are subject to change without notice. Accessories_ZlinxStdWirelessIO_2918ds