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INFORMATION

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→ PRODUCT INFO

Shield - Xbee w/o RF module

Code: A000021

The Xbee shield allows an Arduino board to communicate wirelessly using Zigbee. It is based on the [Xbee module from MaxStream](#). The module can communicate up to 100 feet indoors or 300 feet outdoors (with line-of-sight). It can be used as a serial/usb replacement or you can put it into a command mode and configure it for a variety of broadcast and mesh networking options. The shields breaks out each of the Xbee's pins to a through-hole solder pad. It also provides female pin headers for use of digital pins 2 to 7 and the analog inputs, which are covered by the shield (digital pins 8 to 13 are not obstructed by the shield, so you can use the headers on the board itself).

The Xbee shield was created in collaboration with [Libelium](#), who developed it for use in their [SquidBee motes](#) (used for creating sensor networks).

If you want to give a closer look to this shield we advice you to visit the official [Xbee Shield page](#) in the Hardware Section.



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