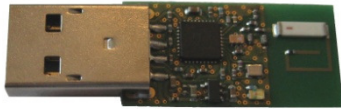


BM-USBD1 *BlueRobin*[™] USB2.0 Receiver Dongle



The BM-USBD1 USB receiver dongle is an ideal solution for *BlueRobin*[™] installations that do not need the large receiving range and the massive multi-user support of the BM-USBRX3 receiver box.

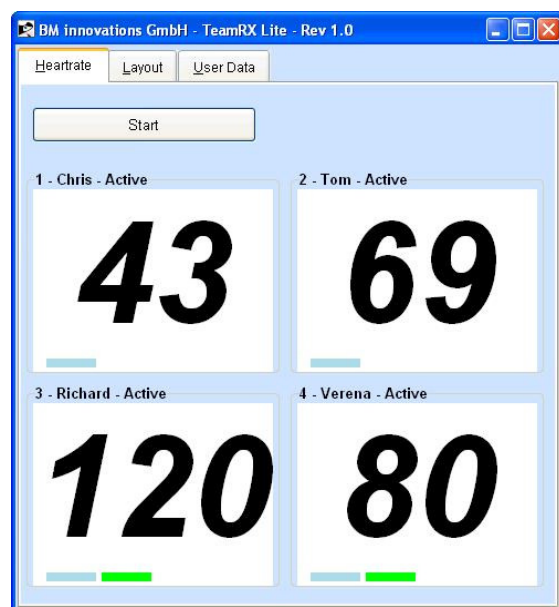
Users can observe, download and analyze training data directly on their PC. The USB dongle is compatible with the latest generation of BM innovations chest straps.

Features

- Highly integrated USB2.0 receiver dongle based on Texas Instruments CC1111 system-on-chip microcontroller
- Built-in chip antenna
- Receiving range up to 100 meters (depending on environment)
- Receives heart rate data of up to 10 users simultaneously
- Firmware updateable
- Compatible with BM innovations chest belts with heart rate sensors for EU (868MHz) and US (915MHz)
- Comprehensive software support
 - Windows 32-bit DLL for easy integration into customer application
 - Visual C++ demo application demonstrates usage of driver DLL
 - Tested with Windows XP and Vista (32-bit)
- Compatible with TeamRX Lite receiver software
- Can be delivered with or without case
- Dimensions of PCB including USB-A plug: 43.7 mm x 15.3 mm x 5.8 mm

TeamRX Lite Software for BM-USBD1

- Configurable heart rate display
- HRM data logging
- Easy user administration
- No installation required
- Tested on Windows XP and Windows Vista 32-bit



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