



715 Discovery Blvd. Ste. 510
Cedar Park, TX 78613

Tel: (512) 994-3630
Fax: (866) 546-4523

For sales inquiries:
sales@serialio.com
For technical support:
support@serialio.com

Scanfob® 2500 Quick Start Guide

Setup Your Scanfob® 2006

1. Set the Bluetooth mode you want to set up your Scanfob® scanner with the codes from section 1.
2. Set your Scanfob® scanner's buzzer volume with the codes from section 2. – optional
3. Set the scan behavior (prefix/suffix) with the codes from section 3. – optional
4. Make your Scanfob® discoverable by scanning “*Make Discoverable & Connectable*” from section 4.
5. Continue to section 5 of this guide to learn how to finish connecting your Scanfob® to your preferred device or application!

1

Bluetooth Modes

SerialMagic – SPP



Keyboard – HID



Bluetooth Low Energy (BLE)



3

Scan Behavior

Clear Prefixes & Suffixes



SerialMagic: Prefix=STX, Suffix=CR



iOS & Windows: Prefix=NONE, Suffix=CR



Mac OSX: Prefix=NONE, Suffix=ENTER



2

Feedback Options

Scanfob® Beep ON



Scanfob® Beep OFF



4

Make Discoverable & Connectable



Pair with Android & SerialMagic Gears (SPP Mode)

1. **Launch the SerialMagic Gears application.**
2. **Add your Scanfob® to SerialMagic's Device Manager.** – Tap on the *Device Manager* icon, then tap on the **light red “+”** sign at the bottom of the screen.
3. Once you see your Scanfob's name, tap on it to pair!

Enable SerialMagic Keys to Scan into Any Application!

1. **Enable SerialMagic Keys.** – Navigate to “**Settings**” → “**SerialMagic Keys**” → Toggle the slider to enable!
2. **Set SerialMagic Keys as your default keyboard.** – This process is different for every Android device. Visit Serialio.com/SMK-default to see how-to guides for the most popular Android devices.

Pair with iOS in Keyboard Mode (HID Mode)

1. **Launch iOS's Settings** and navigate to **Bluetooth Settings**.
2. Tap on your Scanfob's name when it appears below “*Other Devices.*”
3. Once paired, you can scan into any application that accepts text input!

Pair with iOS & Android Applications in BLE Mode

On Serialio Android Apps

1. Download **iScanBrowser**, **Mobile Attendance** or **Mobile Grid** from the **Google PlayStore**.
2. Launch the application from step #1.
3. Tap on the **Device Manager** icon
4. Then tap on the “+” icon to add your Scanfob® 2006
5. Then tap on your Scanfob® scanner's name when it appears under “Discovered Devices.”

On Serialio iOS Apps

1. Download **iScanBrowser** or **Mobile Grid** from the **AppStore**.
2. Launch the application from step #1.
3. Tap on the **Device Manager** icon
4. Then tap on your Scanfob® scanner's name when it appears under “Bluetooth LE Devices.”

Useful Codes

Enable iOS Keyboard Toggle



Disconnect & Radio Off



Reconnect to Last Device



Need More Help?

Troubleshoot your Scanfob® 2500

Visit serialio.com/troubleshoot-2006

Troubleshoot your SerialMagic Gears

Visit serialio.com/troubleshoot-2006

Visit Serialio's support pages for tons of tips, tricks & how-to guides!

Visit serialio.com/support

For More Scanfob® Scanner Options

Visit serialio.com/Control-Codes