

Welcome to Silverware wiki

This Wiki should introduce and help in and on a project, RCGroups user silverxxx has started in september 2015. Have a nice reading!

Feel free to leave a [comment](#) right at the bottom of the start page.

To quick start, there is a [readme](#) in this Wiki that provides a short overview of what Silverware is capable of and how to use it.

Just a few notes for people being new to Silverware, especially, which quads are known to be flashable right now [CLICK](#)

Features

- Acro mode
 - Level mode (switchable via TX channel or [gestures](#), using stock TX)
 - [Altitude Hold](#) on Bwhoop B03 / FuriBee H801 boards
 - Telemetry via Bluetooth using [SilverVISE](#)
 - Telemetry using a DEVO and [Bayang Telemetry Protocol](#) (Telemetry support since the December '16 nightly builds of [Deviation](#))
 - Telemetry using [Taranis/9X/TH9X](#)
 - [Brushless](#) motor Driver supporting PWM, PPM, Oneshot and DShot
 - Inverted flight capabilities on Floureon H101 / Eachine H8S and on brushless
 - Well suitable for custom builds, such as different frames, larger motors, Hexas, brushless. Most compatible boards are known to drive 8520 coreless motors without issues
 - [PIDs tunable](#) and storable via TX [gestures](#)
 - Switchable output to switch 'something' on and off during flight via TX (e.g. FPV gear)
 - [Buzzer](#) support for lost quad detection
 - [S.BUS](#) input support
 - [Crossfire](#) (CRSF) input support
 - [DSM\(X\)](#) Satellite support
 - [Graupner SUMD](#) support
 - **Silverware Brushless boards: [Dedicated Brushless Silverware FC](#), [Ian444's Silverlight FC](#)**
 - **Auto-Bind feature: bound once, no need to rebind after battery change.**
- [UsageLimitations](#)

Derivates

- [Silverware especially designed for Whoop style quads:NotFastEnuf's Fork](#)
- [Silverware especially designed for brushless: Yets' Fork](#)
 - 2 PID sets - switchable and storable
 - in-flight PID tuning via analog aux channels
- Markus Gritsch's Silverware for **F4** processors, see [SilF4ware](#)
- Sakitume's [Silverware F4** Derivate](#) (based on SilF4ware), optimized to be used with his custom [Flysky FS-i6 firmware](#)

The quads everything started with



To get you an idea how to flash the boards, just watch the following videos

GigaDevice Boards (H8mini green boards and H8S red boards) ([See the dedicated page](#) for the specific case of the H8mini.)



Video

STM32 Boards (all other)



\\ \\ ==== Silverware in RCGroups ====

Do you have questions? Feel free to ask in one of those threads!

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|--|
| H8mini thread (main Silverware thread) |
| CG023 acro thread (most early STM32 stuff there) |
| Boldclash Bwhoop B03 Silverware thread |
| Silverware FC thread |

Where to buy stuff?

- | |
|--|
| ST-Link V2 Emulator for firmware flashing (banggood) |
| Silverxxx's rcgroups st-link post |
| ST-Link V2 Emulator, solderfree for BWhoop |

We all no doubt know the joys of the slow boat from China but hey they are cheap and available at Banggood

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Last update: **2020/11/17 12:53**

