

mz-32 Release Notes Version 1.029

NEW

- **Sensor Switch:** A sensor switch provides a means to enable a function or control based on telemetry data. When a preset telemetry data occurs for example, exceeding assigned altitude or minimum battery capacity the sensor switch can trigger a secondary function like throttling back the motor to conserve power or switching off the motor until the assigned altitude is restored. The use of a sensor switches opens many new possibilities to control your model based on real-time telemetry information.
- **Direct Adjust:** With the direct adjust function you can adjust the behavior of almost any user set mix or mz-32 default mixes during operation of your model. Using the direct adjust function requires a secondary control that influences the mix such as rudder to elevator when flying a knife edge to reduce control coupling. Direct adjust can also be used for example with one of the many default mz-32 functions such as dual rates where you can fine tune the amount of rates or expos to your liking.

IMPROVED

- Timer cycle alarm has now also 30 second and 1 minute intervals.
- Improved menu layout for when setting basic and values throughout the mixer menus.
- Improved vario tone when in climb
- Vario tone are muted when a voice announcement is made

CHANGED

- Data logging will now start automatically when RF is switched on. You can control the On/Off state by either assigning a control in the system menu or use the <> key to activate or disable data logging.
- Renamed Dual Mixers to Cross Mixers

FIXED

- Loading of some models could potentially freeze up the radio
- When in heli mode flight phases could cause a momentary jump when activated
- When copying a model, the active model is first saved to the SD card
- Model loading issues when a model filter is set
- Model sorting issues when a model filter is set
- Several textual changes and improvements in all languages
- Disappearing trim click sounds under certain conditions
- Sometimes RF could not be switched off due to message that the RX was still on while it was off
- Numerous bug fixes and interface can control improvements
- MP3 disruption when data logging is started
- File manager display error when file is selected
- Vario ASCII mode display corrected
- Numerous small display and textual fixes and software fixes