

# AUTO-BLiP

**INTELLIGENT DOWNSHIFTS**

[www.AUTO-BLiP.com](http://www.AUTO-BLiP.com)

## For cars without a clutch and/or a brake pedal position switch/sensor :

Both a **BRAKE** and **CLUTCH pedal position switches** are required to request the 'blip' from the Auto-Blip unit. This system will wait for the break and clutch pedals to be depressed in that order before sending the 'blip'.

Some foreign or custom builds may not come equipped with these pedal position switches. If that is the case, a switch will have to be installed on each pedal. This switch will need to trigger a signal when the respective pedal is depressed.

- **Signal required:** Whenever the respective pedal is pressed, Auto-Blip will be looking for a voltage signal. The typical signal used by most switches/sensors is between 0v and 5v. This signal can go from low to high or high to low, but the change must be over 1v. Auto-Blip will also work with higher voltage signals up to 12v.
- **Testing:** We recommend the use of a voltage meter to verify that the installed switches are properly working.