

## Modify Start Pulse – Shepherd

## Introduction

Pronto4 systems are shipped with either a 1 or 2 second start pulse. This can easily be modified with the Shepherd OCU application.

## **Procedure**

- 1. In Shepherd, select the vehicle then click the "VNC" button.
- 2. In the VNC window that opens, restore the "JAUS\_IVN" application.
- 3. On the "Payload & Data" tab, in the "Dynamic Knowledge Store" section, scroll to the bottom of the settings. Expand "drivewb" then "startpulse".
- 4. Double-click the "Current:" field.
- 5. Type in the new value, then press the enter key.
- 6. Click the "Update" button.
- 7. Click the "Persist Data"
- 8. The VNC window may now be closed.

Kairos Autonomi JAUS_IVN - Version 1.08.38				
Application JAUS Lomms Mission Paylo   Payload Data Value Name   0 Batery 0   0 Batery 0   0 DBD Speed   0 Pronto 4 Quality   0 >Video Channel   0 >Voltation Test   0 >SvolintCmdTest   0 >Send   Upd + 0   Value Name   Quadratur Steer Encoder Mode(Absolute, Quadrature)   Dn Steer Configure Abs(Dff, On)   0 >Svideo Channel   0 >Svideo Channel   0 >Svideo Command   0 >SudintCmdTest	Ad & Data Uperation   Dynamic Knowledge Store   # simBrake   # ticksperdegree   # starpulse   - Type: 50   Datault 2   Current:   - Index: 517   - Persistable: True   - Source: from Persist   dksList   Update   Clear	Payload Detail		r454 - Drive

## **Contact Information**

Kairos Autonomi 498 W. 8360 S. Sandy, Utah 84070 801-255-2950 (office) 801-907-7870 (fax) www.kairosautonomi.com