



	<p>UP and DOWN User Interface Buttons: Used to move between modes and to increase/decrease values.</p>
	<p>SELECT User Interface Button: Used to select modes and to set values.</p>
<p>OVERSPEED ■ Mode Indicator</p>	<p>OVERSPEED Indicator: Illuminated whenever a target speed is greater than or equal to either of the overspeed settings. Blinks when in overspeed changing mode.</p>
<p>BLANKING ■ Mode Indicator</p>	<p>BLANKING Indicator: Illuminated whenever a target speed is greater than or equal to the blanking speed setting. Blinks when in blanking speed changing mode.</p>
<p>VOLTAGE LEVEL ■ Mode Indicator</p>	<p>VOLTAGE LEVEL MENU Indicator: Illuminated when the system voltage is being displayed. Blinks when in system menu or changing options settings.</p>
<p>CLOCK ■ Mode Indicator</p>	<p>CLOCK Indicator: Displays the current date and time of the sign. Blinks when changing date and time values.</p>
	<p>Display Window: Displays the current target speeds. It can also be used to view and change the system settings. The rightmost decimal point is the Power LED which should constantly blink to indicate the system is running. "nc" indicates the communication to the radar has been lost.</p>
<p>Changing Settings:</p>	
<p>OVERSPEED 1 (Blinking Digits) SETTING</p>	<p>To change the Overspeed1 setting, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the OVERSPEED LED → SELECT → 2. move to "OS1" → SELECT → SELECT → 3. choose new value → SELECT
<p>OVERSPEED 2 (Flashing Strobes) SETTING</p>	<p>To change the Overspeed2 setting, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the OVERSPEED LED → SELECT → 2. move to "OS2" → SELECT → SELECT → 3. choose new value → SELECT
<p>BLANKING SPEED SETTING</p>	<p>To change the Blanking Speed setting, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the BLANKING LED → SELECT → 2. choose new value → SELECT
<p>DEMO MODE</p>	<p>To engage the demonstration mode, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the VOLTAGE LEVEL LED → SELECT → 2. move to "dE" → SELECT → 3. choose "On"/"OFF" → SELECT
<p>STEALTH MODE</p>	<p>To engage the stealth mode, using user interface buttons:</p>

	<ol style="list-style-type: none"> 1. move to the VOLTAGE LEVEL LED → SELECT → 2. move to "StL" → SELECT → 3. choose "On"/"OFF" → SELECT
SPEED CONTROLLED FLASH	<p>To engage the speed controlled flash mode, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the VOLTAGE LEVEL LED → SELECT → 2. move to "SCF" → SELECT → 3. choose "On"/"OFF" → SELECT
STROBES ENABLE (Option)	<p>To engage the strobes enable mode, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the VOLTAGE LEVEL LED → SELECT → 2. move to "Stb" → SELECT → 3. choose "On"/"OFF" → SELECT
SETTING THE DATE/TIME	<p>WARNING: If you have a traffic counter installed, please make sure (tc) is OFF and reboot the sign before changing the time or date. This will help avoid corrupting data in an active study.</p> <p>To change the date and/or time, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the CLOCK LED → SELECT → 2. adjust the 2 digit year (00 to 99) → SELECT → 3. adjust the month (01 to 12) → SELECT → 4. adjust the date (01 to 31) → SELECT → 5. adjust the hours (00-23) → SELECT → 6. adjust the minutes (00 to 59) → SELECT
TRAFFIC COUNTER POWER (Option)	<p>To engage the traffic counter enable mode, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the VOLTAGE LEVEL LED → SELECT → 2. move to "tc" → SELECT → 3. choose "On"/"OFF" → SELECT
TRAFFIC COUNTER SCHEDULER ENABLE (Option)	<p>To engage the traffic counter scheduler enable mode, using user interface buttons:</p> <ol style="list-style-type: none"> 1. move to the VOLTAGE LEVEL LED → SELECT → 2. move to "tcS" → SELECT → 3. choose "On"/"OFF" → SELECT
STARTING A TRAFFIC COUNTER STUDY (Option)	<ol style="list-style-type: none"> 1. Make sure the traffic counter power is ON. See TRAFFIC COUNTER POWER above. 2. Turn sign OFF then ON again. This will begin a new study. 3. As cars get added to the study, you may notice the blue LED flicker to indicate it has acquired a target.
STOPPING A TRAFFIC COUNTER STUDY (Option)	<ol style="list-style-type: none"> 1. Turn sign OFF then ON again. This will stop the running study and write it to the internal memory. 2. If a new study is ready, the blue LED next to the USB port will be flashing. 3. Insert a thumb drive (8GB or less) into the USB port. "bSy" will appear in the display window. 4. When "bSy" goes away and the blue LED stops flashing, the studies have been transferred to the thumb drive and it may be removed. DO NOT REMOVE thumb drive while the blue LED is flashing or you could corrupt the thumb drive.

SMART 650 Quick Reference Guide

Part # 006-9009-10 Rev 0



www.kustomsignals.com

Sales (800) 4KUSTOM (800) 458-7866
Customer Service (800) 835-0156