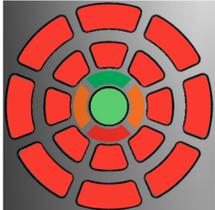
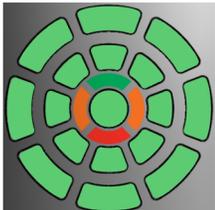




## 3.0 IN-CAB DISPLAY LEGEND

### STARTUP & OPERATING INDICATORS

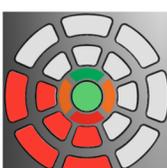
Before operating the system, review the startup and operating indicators to understand how the Display Unit communicates power, readiness, and active detection states.

INDICATOR	DESCRIPTION	NOTES
	POWER ON	At <b>POWER ON</b> , all lights will turn on & off in sequence and buzzer will beep 3 times. Center lights will turn <b>RED</b> then <b>GREEN</b> then <b>ORANGE</b> , then buzzer will beep once more.
	READY TO DETECT	System is <b>READY TO DETECT</b> when scanning light (Wi-Fi symbol) lights <b>GREEN</b> .
	APPAREL DETECTED	Illuminated in <b>RED</b> with centre light <b>GREEN</b>
	ASSET DETECTED	Illuminated in <b>GREEN</b> with centre light <b>GREEN</b>
	OPERATOR LOCKOUT <b>ENABLED</b>	<i>*For more information on <b>OPERATOR LOCKOUT</b> see <b>page 10</b></i>
	OPERATOR LOCKOUT <b>DISABLED</b>	<i>*For more information on <b>OPERATOR LOCKOUT</b> see <b>page 10</b></i>



## 3.0 IN-CAB DISPLAY LEGEND

### 2.0 DIRECTIONAL DETECTION INDICATORS

VERSION	APPLICATION	ALL	NODE 1	NODE 2	Display Config
2.0	SINGLE NODE DETECTION				1
2.0	DUAL NODE FRONT & REAR DETECTION				2
2.0	DUAL NODE REAR LEFT & REAR RIGHT DETECTION				3



## 3.0 IN-CAB DISPLAY LEGEND

### 3.0 DIRECTIONAL DETECTION INDICATORS

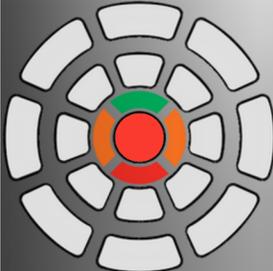
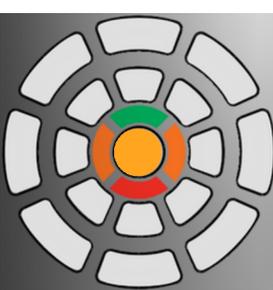
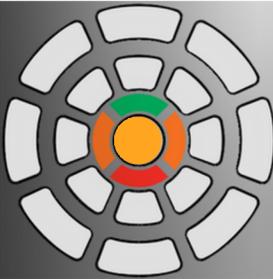
VERSION	APPLICATION	ALL	NODE 1	NODE 2	NODE 3	NODE 4	Display Config
3.0	SINGLE NODE DETECTION						4
3.0	DUAL NODE FRONT & REAR DETECTION						5
3.0	DUAL NODE LEFT & RIGHT DETECTION						6
3.0	DUAL NODE FRONT LEFT & FRONT RIGHT DETECTION						7
3.0	DUAL NODE REAR LEFT & REAR RIGHT DETECTION						8
3.0	QUAD NODE 360° DETECTION						9
3.0	QUAD NODE CUSTOM DETECTION 1						10
3.0	QUAD NODE CUSTOM DETECTION 2						11



### 3.0 IN-CAB DISPLAY LEGEND

#### ERROR CODES & INDICATORS

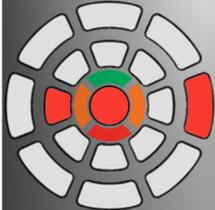
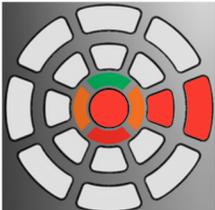
Error codes alert operators to system faults or abnormal conditions that may require attention or corrective action before continued operation.

INDICATOR	MEANING	CORRECTIVE ACTION <i>*Requires RapidPair in most cases</i>
	<p><b>HARDWARE ERROR</b></p> <p>Centre is <b>SOLID RED</b></p>	<p>Return the Antenna and In-Cab Display units for repair.</p>
	<p><b>COMMUNICATION ERROR</b></p> <p>Centre is <b>BLINKING ORANGE</b></p>	<ol style="list-style-type: none"> <li>1. Check that power is within specification to the In-Cab Display and Antenna Units.</li> <li>2. Check that your RapidPair dongle is compatible with both. Antenna &amp; In-Cab Display units (see Product Briefings).</li> <li>3. Check the Antenna &amp; In-Cab Display pairing with RapidPair.</li> <li>4. See the section 'In-Cab Display has only a Flashing Yellow Light' below for further insight.</li> </ol>
	<p><b>CONFIGURATION ERROR</b></p> <p>Centre is <b>BLINKING ORANGE</b></p>	<p>***Follow these steps <b>after</b> checking you do not have Communication Error</p> <ol style="list-style-type: none"> <li>1. Check that your RapidPair dongle is compatible with both the Antenna &amp; In-Cab Display units (see Product Briefings).</li> <li>2. Check the Antenna Node Properties. <ol style="list-style-type: none"> <li>a. Under 'Operation', select the correct number of Antenna nodes using the "Multiplexer Lines" <ol style="list-style-type: none"> <li>i.(1-4 Antennas)</li> </ol> </li> </ol> </li> <li>3. Set the power level for each Antenna (1-4).</li> <li>4. Click "ACCEPT".</li> <li>5. If the error persists, contact SCAN~LINK for more support.</li> </ol>
	<p><b>THROUGHPUT ERROR</b></p>	<ol style="list-style-type: none"> <li>1. Check the 'Diagnostics' tab under the Node Properties of the Antenna with RapidPair.</li> <li>2. Confirm that 'Threshold' = 20 and 'universal ID' = 0000000000000000 (16 zeros).</li> <li>3. Try increasing the 'Detect Power', found in this same tab, to a maximum of 15dBm.</li> <li>4. If the error persists, return the In-Cab Display &amp; Antenna Units for repair.</li> </ol>



## 3.0 IN-CAB DISPLAY LEGEND

### ERROR CODES & INDICATORS

INDICATOR	MEANING	CORRECTIVE ACTION <i>*Requires RapidPair in most cases</i>
	ANTENNA STARTUP ERROR	<ol style="list-style-type: none"><li>1. Power cycle both the Antenna &amp; In-Cab Display Unit.</li><li>2. Ensure that the Antenna Unit and In-Cab Display Unit are compatible (see Product Briefings) with each other and your RapidPair dongle.</li><li>3. Using RapidPair, un-pair the Antenna from the In-cab Display.</li><li>4. Power cycle both units again.</li><li>5. Re-pair the Antenna to the In-Cab Display Unit.</li><li>6. Power cycle both units once more.</li><li>7. If the error persists, return the In-Cab Display &amp; Antenna Units for repair.</li></ol>
	TAG DETECTION POWER LEVEL SETTING ERROR	
	ANTENNA DETECTION ERROR	
	ANTENNA TEMPERATURE RANGE ERROR	
	ANTENNA SOFT RESET ERROR	
	ANTENNA COMMUNICATIONS PROTOCOL ERROR	
	IN-CAB DISPLAY COMMUNICATIONS PROTOCOL ERROR	