



3.0 In-Cab Display Unit

Error Code 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	AUDIBLE	CORRECTIVE ACTION <i>*Requires RapidPair in most cases</i>
	HARDWARE ERROR Centre is SOLID RED	None	Return the In-Cab Display Unit for repair.
	COMMUNICATION ERROR Centre is BLINKING ORANGE	Beeping at 0.5Hz if 'Buzz on Communications Error' is enabled via RapidPair™	1. Check that power is within specification to the In-Cab Display and Antenna Units. 2. Check that your RapidPair dongle is compatible with both. Antenna & In-Cab Display units (see Product Briefings). 3. Check the Antenna & In-Cab Display pairing with RapidPair. 4. See the section 'In-Cab Display has only a Blinking Orange Light' below for further insight.
	CONFIGURATION ERROR Centre is BLINKING ORANGE		***Follow these steps after checking you do not have a Communication Error 1. Check that your RapidPair dongle is compatible with both the Antenna & In-Cab Display units (see Product Briefings). 2. Check the Antenna Node Properties. a. Under 'Operation', select the correct number of Antenna nodes using the "Multiplexer Lines" i. (1-4 Antennas) 3. Set the power level for each Antenna (1-4). 4. Click "ACCEPT". 5. If the error persists, contact SCAN~LINK for more support.
	THROUGHPUT ERROR Centre is BLINKING RED		1. Check the 'Diagnostics' tab under the Node Properties of the Antenna with RapidPair. 2. Confirm that 'Threshold' = 20 and 'universal ID' = 0000000000000000 (16 zeros). 3. Try increasing the 'Detect Power', found in this same tab, to a maximum of 15dBm. 4. If the error persists, return the In-Cab Display & Antenna Units for repair.



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INDICATOR	MEANING	AUDIBLE	CORRECTIVE ACTION <i>*Requires RapidPair in most cases</i>
	ANTENNA STARTUP ERROR <i>BLINKING RED</i>	Beeping at 0.5Hz if 'Buzz on Communications Error' is enabled via RapidPair™	1. Power cycle both the Antenna & In-Cab Display Unit. 2. Ensure that the Antenna Unit and In-Cab Display Unit are compatible (see Product Briefings) with each other and your RapidPair dongle. 3. Using RapidPair, un-pair the Antenna from the In-cab Display. 4. Power cycle both units again. 5. Re-pair the Antenna to the In-Cab Display Unit. 6. Power cycle both units once more. 7. If the error persists, return the In-Cab Display & Antenna Units for repair.
	TAG DETECTION POWER LEVEL SETTING ERROR <i>BLINKING RED</i>		
	ANTENNA DETECTION ERROR <i>BLINKING RED</i>		
	ANTENNA TEMPERATURE RANGE ERROR <i>BLINKING RED</i>		
	ANTENNA SOFT RESET ERROR <i>BLINKING RED</i>		
	ANTENNA COMMUNICATIONS PROTOCOL ERROR <i>BLINKING RED</i>		
	IN-CAB DISPLAY COMMUNICATIONS PROTOCOL ERROR <i>BLINKING RED</i>		