

# Product Change Notification (PCN)

PCN #: 10C-2019

DATE: 10/31/2019

## 1 PRODUCTS AFFECTED:

Laird Part Number	Old Rev	New Rev	Description
<b>Temp &amp; Humidity Sensors</b>			
455-0001	8	9	Kit, Sentrius RS191 Sensor, Temp & Humidity, NA, 915MHz
455-0002	8	9	Kit, Sentrius RS186 Sensor, Temp & Humidity, EU, 868MHz
455-00059	1	2	Kit, Sentrius RS191 Sensor, Temp & Humidity, TW, 923MHz
455-00060	1	2	Kit, Sentrius RS191 Sensor, Temp & Humidity, NZ, 923MHz
455-00061	1	2	Kit, Sentrius RS191 Sensor, Temp & Humidity, HK, 923MHz
455-00062	1	2	Kit, Sentrius RS191 Sensor, Temp & Humidity, AU, 915MHz
455-00063	1	2	Kit, Sentrius RS191 Sensor, Temp & Humidity, AU, 923MHz
<b>External Probe Sensors</b>			
455-00064	1	2	Kit, Sentrius RS191 Sensor, External Temp Probe, TW, 923MHz
455-00065	1	2	Kit, Sentrius RS191 Sensor, External Temp Probe, NZ, 923MHz
455-00066	1	2	Kit, Sentrius RS191 Sensor, External Temp Probe, HK, 923MHz
455-00067	1	2	Kit, Sentrius RS191 Sensor, External Temp Probe, AU, 915MHz
455-00068	1	2	Kit, Sentrius RS191 Sensor, External Temp Probe, AU, 923MHz
455-00069	1	2	Kit, Sentrius RS186 Sensor, External Temp Probe, EU, 868MHz
455-00070	1	2	Kit, Sentrius RS191 Sensor, External Temp Probe, NA, 915MHz

These top-level part numbers include various accessories and packaging, as well as the main Sentrius LoRa Sensor. All changes implemented in these kits have been associated with the LoRa Sensor itself and the table below shows the correlation between the included sensor and associated kits.

<i>Included Sentrius LoRa Sensor – Internal Part Number</i>				
Laird Part Number	Old Rev	New Rev	Description	Associated Kit
450-0182	11	12	Sentrius RS191 Sensor, Temp & Humidity, NA, 915MHz	455-0001, 455-00059, 455-00060, 455-00061, 455-00062, & 455-00063
450-0183	11	12	Sentrius RS186 Sensor, Temp & Humidity, EU, 868MHz	455-0002
450-0180	6	7	Sentrius RS191 Sensor, External Temp Probe, NA, 915MHz	455-000064, 455-00065, 455-00066, 455-00067, 455-00068, & 455-00070
450-0181	6	7	Sentrius RS186 Sensor, External Temp Probe, EU, 868MHz	455-00069

## 2 DESCRIPTION OF CHANGES:

All changes have been applied to Sentrius sensor part numbers 450-0180, 450-0181, 450-0182, & 450-0183:

- Release of GA4 Firmware

RELEASE NOTES ARE LOCATED AT:

[FW VERSION 5.4 RELEASE NOTE](#)

## 3 REASON FOR CHANGE:

- GA4 FW Update for Sentrius Sensors

## 4 ANTICIPATED IMPACT OF THE CHANGE:

- None

## 5 METHOD OF IDENTIFYING THE CHANGED PRODUCT:

### 5.1 Top Level Part Number Changes (packaged kits)

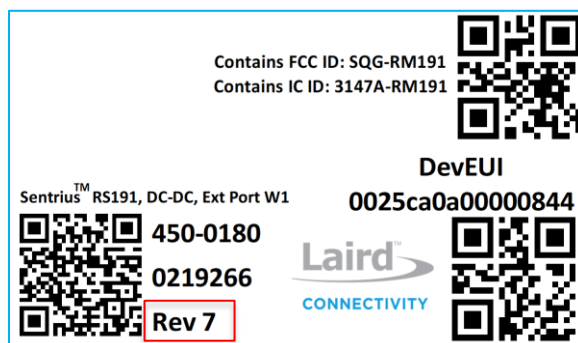
- Revision change available as revision number printed on kit content label for all kits (Label located on the bottom left corner of the base kit label). Specific kit part number and revision printed on the label within red square area.



**Note:** Label located on the bottom right corner of the kit base label contains the same label info as printed on the sensor contained within the specific kit ([On Sensor Changes](#) section).

## 5.2 On Sensor Changes

- Labelling Changes for all Sensors – Revision change available as revision number printed by barcode and within barcode for all sensor back labels.



## 6 FACTORY EFFECTIVITY DATE:

- Parts at the new revisions will begin shipping at the end of Q4 2019.

## 7 CONTACT INFORMATION:

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*Product Change Notices (PCNs) will be distributed at the discretion of Laird. Occasionally, Laird may adjust product revision levels for internal tracking purposes only, and customers may not receive formal notifications associated with those revision changes.*

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