# **GARMIN**<sub>®</sub>

### SoftDevice Licensing:

ANT Wireless provides four stacks targeted exclusively for the nRF52 Series SoCs. ANT Wireless maintains and licenses the SoftDevices through Evaluation and Commercial licenses, that can be downloaded on our website: <a href="https://www.thisisant.com/nRF52stack">https://www.thisisant.com/nRF52stack</a>

#### Step 1 - License Agreement & Stack Download for Evaluation Use:

Under 'Stack Download', select the SoftDevice you need (example shown below)

SOFTDEVICE FEATURES	W FEATURES	FORUMS »	SOFTDEVICES ≥	TECH RESOURCES »	POWER ESTIMATOR »	
Current Items	Description			Stack Download	Commercial License	
S212-SD-v6.1.1	(latest) ANT SoftDev	vice		Click here	Click here	
S312-SD-v6.1.1	(latest) ANT / BLE 5	SoftDevice for	r nRF52810.	Click here	Click here	
S332-SD-v6.1.1	(latest) ANT / BLE S	oftDevice for	nRF52832	Click here	Click here	
S340-SD-v6.1.1	(latest) ANT / BLE 5	SoftDevice for	or nRF52840.	Click here	Click here	

- 1. Read through the License Agreement
- 2. Click Ves I accept the agreement.
- 3. (Optional) Download a copy of the agreement for your records
- 4. Click I ACCEPT
- 5. The file will then be downloaded

Once your product is ready to be mass produced and released to a commercial market, a Commercial License Key is required.

## Step 2 - Commercial License Application:

Under 'Commercial License', select the SoftDevice you are using (example shown below)

SOFTDEVICE FEATURES	5 W HW FEATURES W	FORUMS »	SOFTDEVICES ≈	TECH RESOURCES »	POWER ESTIMATOR »	
Current Items	Description			Stack Download	Commercial License	
S212-SD-v6.1.1	(latest) ANT SoftDevi	се		Click here	Click here	
S312-SD-v6.1.1	(latest) ANT / BLE 5 S	SoftDevice fo	r nRF52810.	Click here	Click here	
S332-SD-v6.1.1	(latest) ANT / BLE SoftDevice for nRF52832			Click here	Click here	
S340-SD-v6.1.1	(latest) ANT / BLE 5 SoftDevice for nRF52840.			Click here	Click here	

- 1. You will be presented with the same license agreement as before
- 2. Click 🔲 Yes I accept the agreement.
- 3. ANT Wireless will invoice you \$800 for the advance royalty payment.
- 4. Once paid, ANT Wireless will issue you a unique ANT SoftDevice license key for use with one or more ANT stacks.
- 5. Update your product's firmware with your unique license key, replacing the original evaluation key.

Garmin Canada Inc.

### Step 3 - Royalty Reporting:

- Royalty reporting periods are Jan 1 Jun 30 and Jul 1 Dec 31, regardless of the date the commercial key
  was obtained.
- At the end of each period, licensees receive the reporting template via email and are requested to provide the number of soft device instances in products that were sold, rented, leased, etc. in the previous six-month reporting period.
- The royalty rate is \$0.08 per instance, with a minimum payment of \$800 per six-month period.

Example - Company XYZ has two products:

- Product 1 is a heart rate monitor, which uses the S212 SoftDevice. Key was obtained in Jan of 2018.
- Product 2 is a bike computer bundle, which includes a head unit (S340), speed sensor (S312) and cadence sensor (S312). Key obtained in May of 2018, and no products were sold until July.

		Jun-2018			Dec-2018			2018 Total
Item	# SDs per item	Qty Sold / Distributed	Royalty Rate	Royalty	Qty Sold / Distributed	Royalty Rate	Royalty	
Product 1	1	4,000	\$0.08	\$320	5,000	\$0.08	\$400	
Product 2	3	0	\$0.08	\$0	5,000 bundles (15K instances)	\$0.08	\$1,200	
Total Royalties Due:		4,000		\$800 (min)	20,000		\$1,600	\$2,400

## Additional Notes:

- Since licensee already paid \$800 as an advance royalty for the Jan-Jun period, there will be no additional royalty payments due for that royalty period.
- ANT Wireless does not request reporting of actual product names, but products should be uniquely identified.
- "Unit volume information is used only for the purpose of royalty reporting and is viewed only by those that need to know."
- Affiliates of the licensee are covered, but the entity that signs the agreement is responsible for reporting and payment
- Licensees normally report only a single six-month period at a time and are emailed the template in January and July of each year. *Both periods shown above simply for demonstration in this example.*

Garmin Canada Inc.