



NEWS RELEASE

Android Nougat 7 for Inforce Snapdragon™ 410 Based Platforms

4/4/2018

Inforce Computing **Snapdragon™ 410** powered platforms got a big upgrade! Android Nougat has arrived with our new Android software release V3.0. This release features Android 7.1.1 which is based on Linux kernel version 3.10.49. This is specifically applicable to Inforce products: Inforce 6301 Micro SOM based dev kit and Micro SBC Inforce 6309.

Android Nougat comes extra sweet with some added value that we think you may enjoy. The OS comes with more languages settings to take advantage of multi-markets for your product. The next feature is a sure highlight as security is at the heart of IoT products. This OS is built with new features to improve the security and encryption of your data. Talk to an Inforce rep on how these features can be enabled for your product.

The following features are supported in this release for both **IFC6309** and SYS6301:

- CPU: Frequency up to 1.2 GHz per core (Quad Core)
- GPU: This release supports 400 MHz
- USB: USB 2.0 host and device mode, USB Mass Storage, and USB Camera
- Display: HDMI 1080P@30
- Wi-Fi/BT LE 2.1/GPS
- SD Card
- Miracast

Additional features have been enabled for the single board computer IFC6309:

- LVDS Support
- MIPI-CSI: 1080p@30 H.264 recording with ACC-1H10 accessory

- RS-485 Support
- FastCV SDK Support
- PoE: ACC-1S70, PoE accessory, has been supported

More features can be found in the appropriate release notes on the Inforce TechWeb. For more information or release requests, please contact the Sales team sales@inforcecomputing.com or (510) 683-9999.

Head to Inforce TechWeb to download the latest release!

