



BLE-MESH SDK

Easy out-of-the-box connection of appliances to iOS & Android



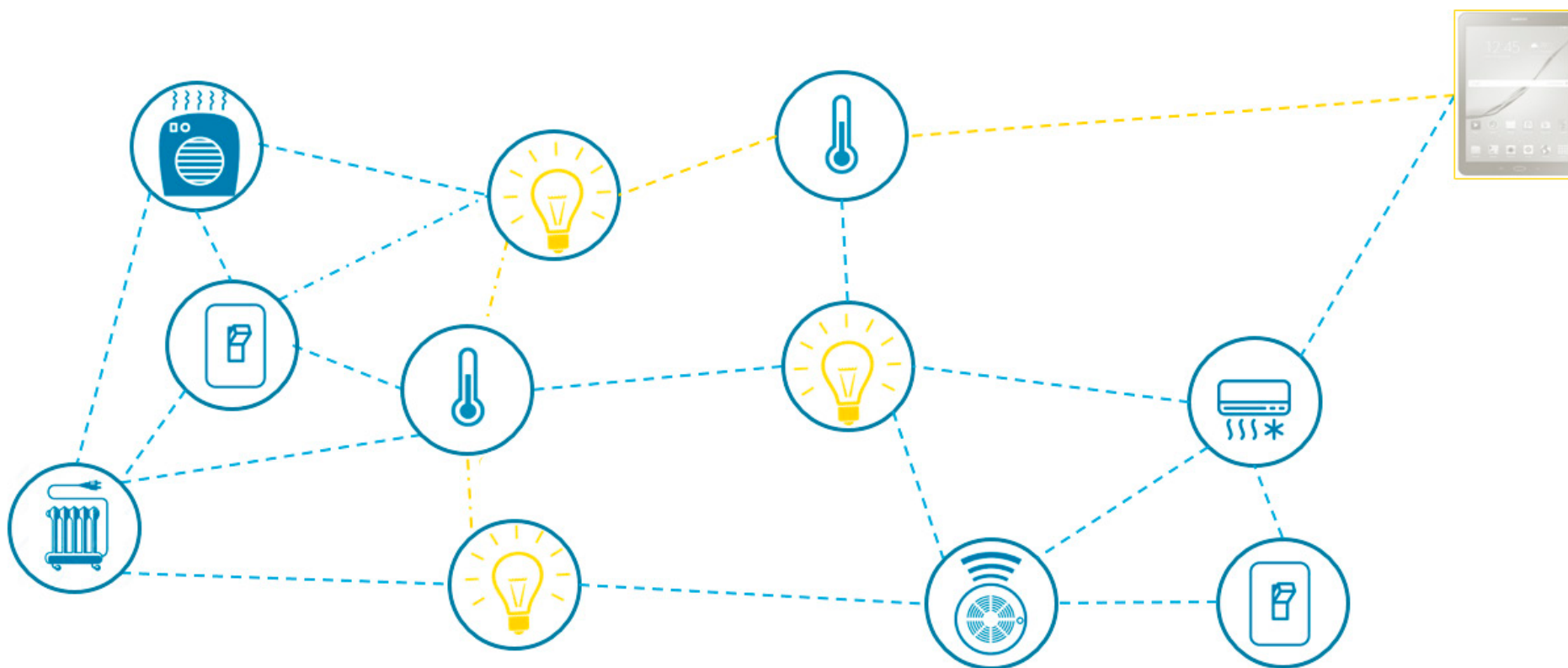
BlueNRG-MESH net topology

BlueNRG SoC at a glance

BlueNRG-MESH SDK Roadmap



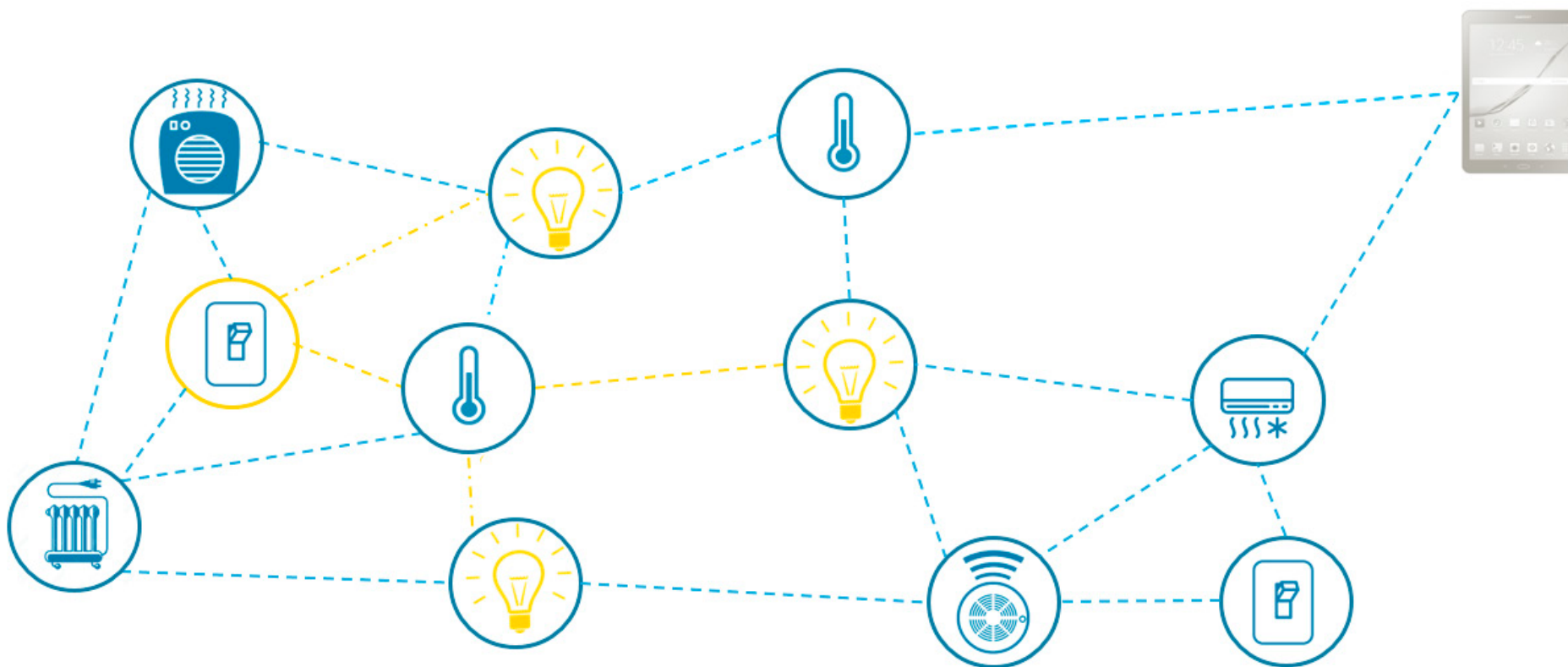
Smart device controller MESH Network example





BlueNRG-MESH

Embedded node controller MESH network example





BlueNRG SoC at a Glance

Low power Bluetooth Low Energy SoC

ARM® Cortex®-M0 programmable core with up to 256KB eFLASH

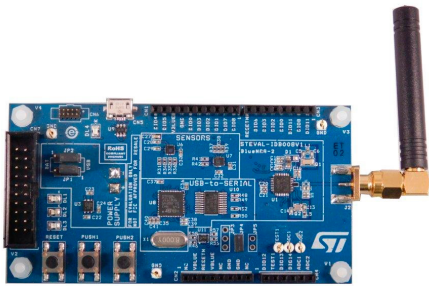




BlueNRG-MESH SDK

Evolution Roadmap

Platform

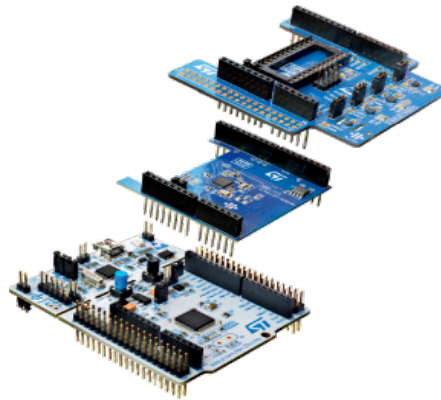


STEVAL-IDB007V1

BlueNRG-1

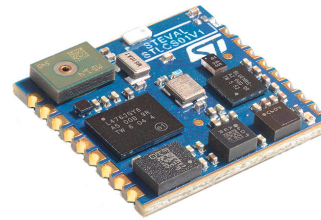
STEVAL-IDB008V1

BlueNRG-2



STM32 Open
Development
Environment

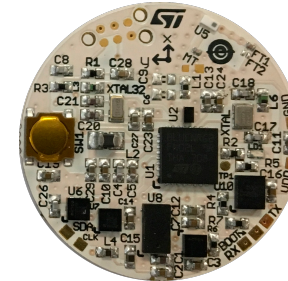
BlueNRG-MS + STM32L152



SensorTile

STM32L4 + BlueNRG-MS

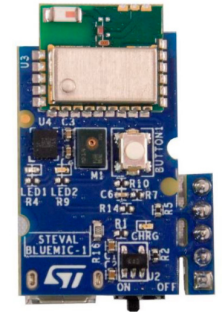
(ongoing)



BlueNRG-Tile

BlueNRG-2

(ongoing)



STEVAL-BlueMIC1

SPBTLE-1S

LSM6DSL + MP43DT

(ongoing)

