



TITLE: BMW ConnectedDrive and Samsung SmartThings

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We are pleased to announce an automotive first, the first full integration of a smart home system within a vehicle on the road and fully launched for customer use in the UK.

BMW and Samsung are pleased to announce that Samsung SmartThings will be a supported application via the BMW iDrive using BMW Apps Interface. This is currently available for Android devices using the latest Samsung SmartThings app and fitted with BMW Apps interface (6AK for all Fxx / Gxx models and 6NR for Exx models) and produced during or after July 2013.

Samsung SmartThings is a home hub that connects to a wide range of smart devices from numerous companies as well as Samsung's own range of products. These include smart thermostats, security cameras, presence sensors, smoke and moisture detectors, locks and alarms.

Within the BMW iDrive the driver can check information such as alarm status and also receive notifications should an incident be detected such as moisture or smoke being detected.

The presence sensors are a key fob that links to the smart home hub to be able to inform other users of who is at home, so should an alarm be detected it is possible to see if anyone is home.

For more information on the range of products available please visit www.samsung.com/uk/smartthings.

The following pages provide an overview of the app integration.

For any questions about the above then please contact Product.Marketing@bmw.co.uk.



SMARTTHINGS IN-CAR EXPERIENCE

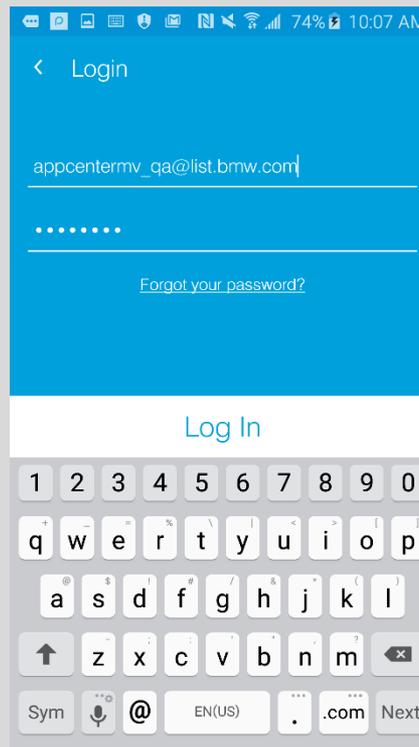
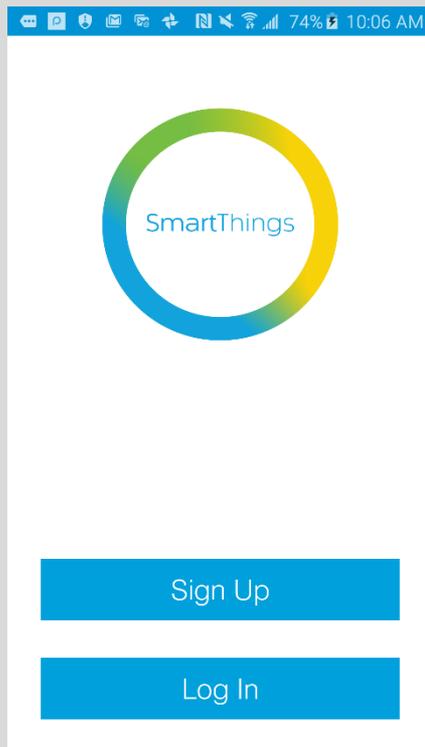
SMARTTHINGS VERSION 2.0.7

SUPPORTED PLATFORMS AND MARKETS.

- The A4A integration requires **Android 4.2 (Jelly Bean) and higher.**
- The A4A integration requires the latest **BMW or MINI Connected** app available in the Google Play Store.
- The A4A integration is compatible with all BMW vehicles that were produced in July 2013 or later and that are equipped with the feature Apps Interface.

SMARTTHINGS APP FEATURES. LOGIN.

Users have to be **logged in** to have access to the SmartThings in-car experience:



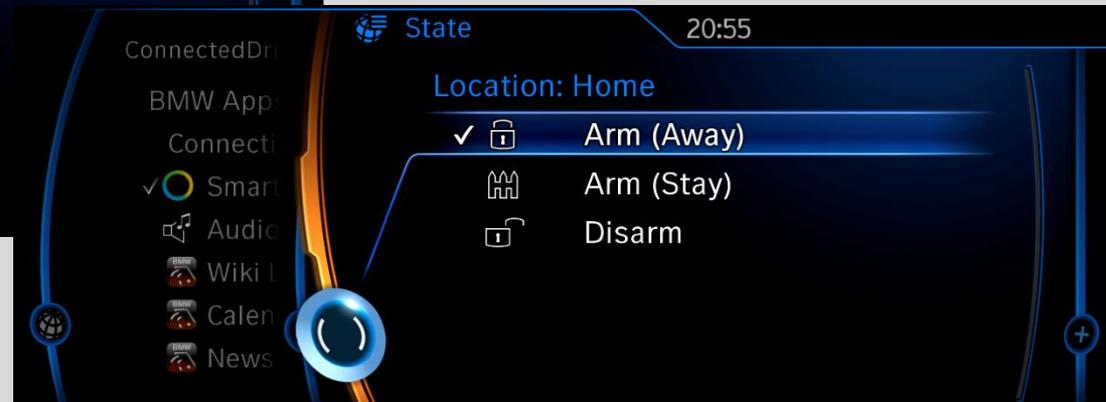
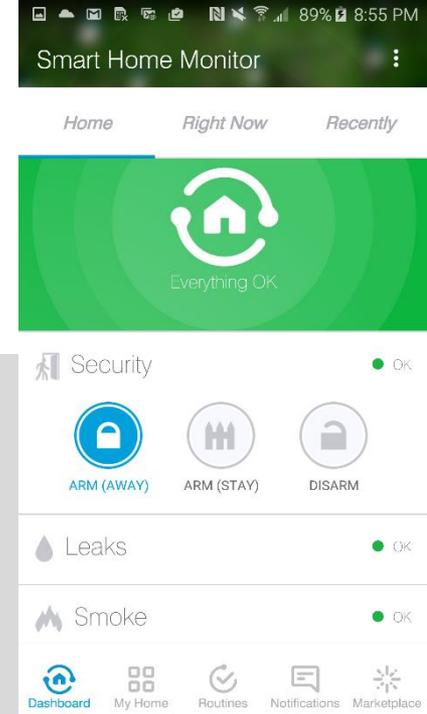
SMARTTHINGS APP FEATURES. MAIN MENU.



SMARTTHINGS APP FEATURES. SMART HOME MONITOR.

Smart Home Monitor feature:

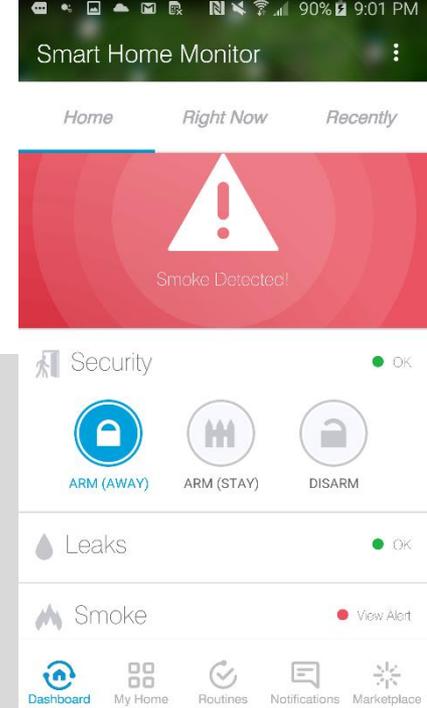
- SmartThings populates this screen with an aggregated state and the status of **Security**, **Smoke**, **Leaks** alarms (if configured).
- User can change the state to **Armed (Away)**, **Armed (Stay)** and **Disarmed**.



SMARTTHINGS APP FEATURES. SMART HOME MONITOR.

Smart Home Monitor feature:

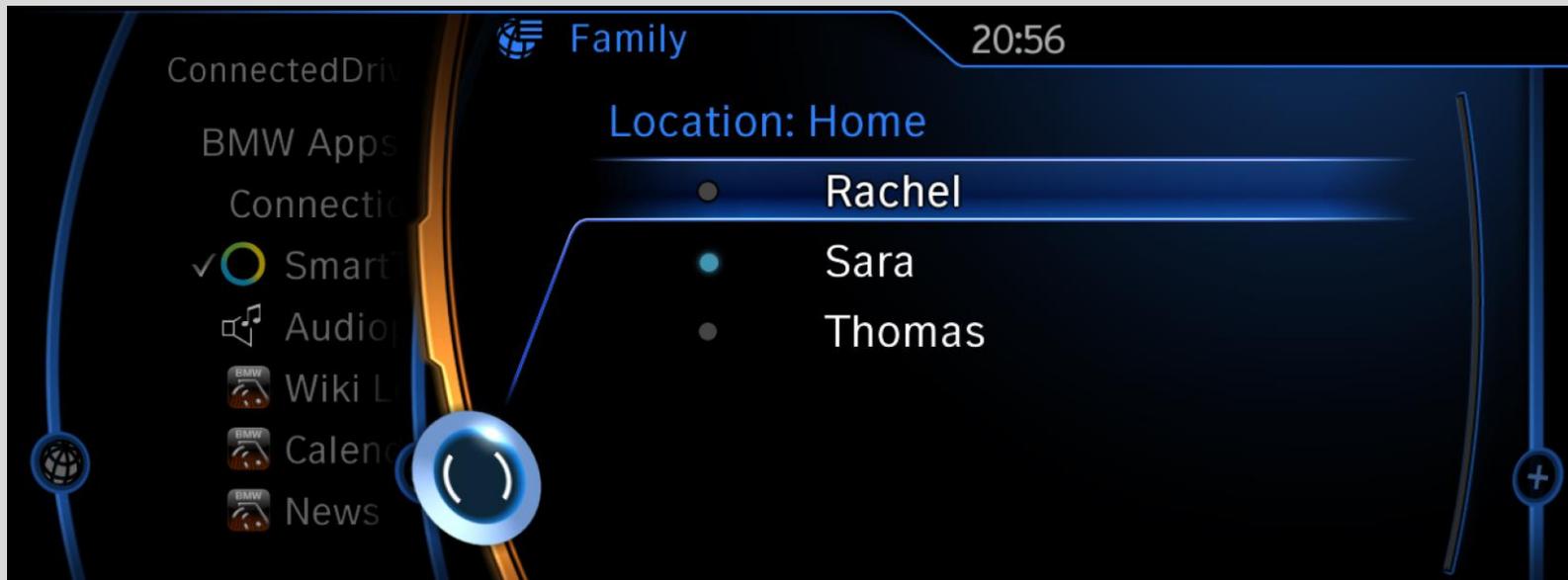
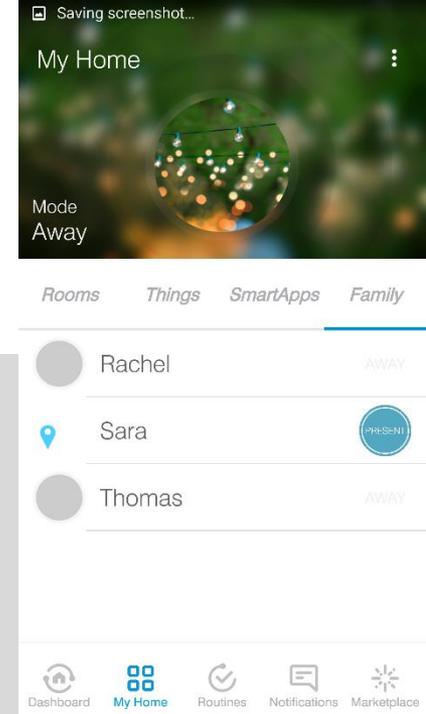
- User will be able to view alarm details and dismiss the alarm.
- When the alarm is dismissed, the Smart Home Monitor will return to state “Everything OK”.



SMARTTHINGS APP FEATURES. FAMILY.

Family feature:

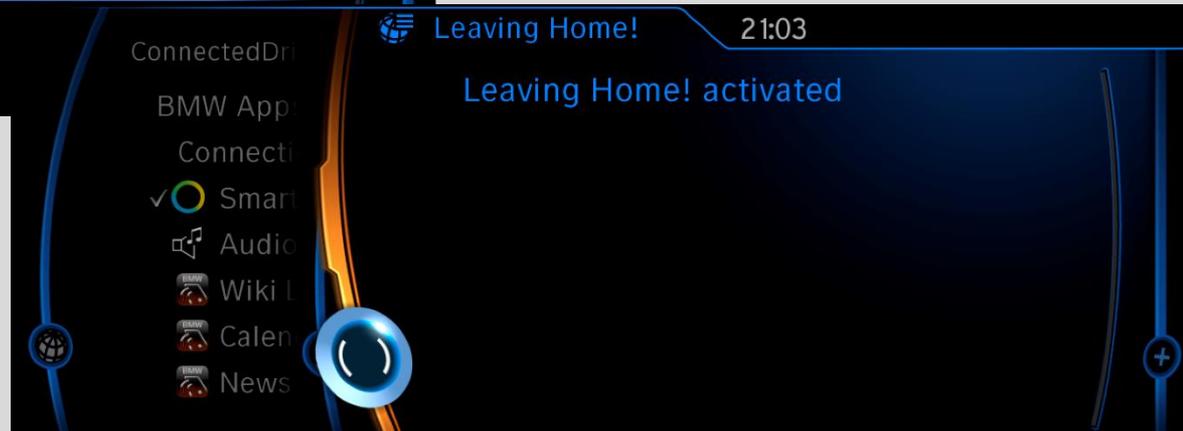
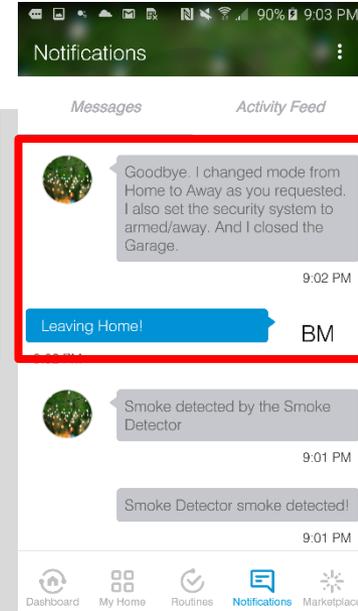
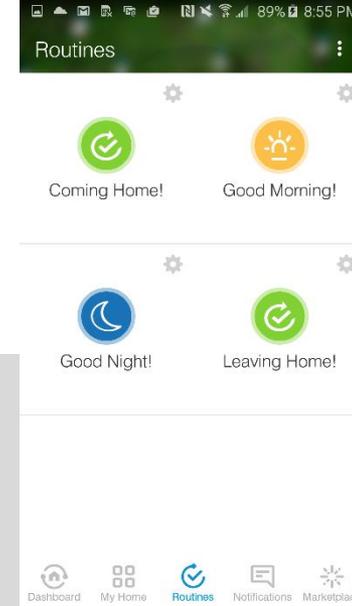
- SmartThings populates this screen with the status of the connected presence sensors.



SMARTTHINGS APP FEATURES. ROUTINES.

Routines feature:

- User can select and trigger customisable actions.



SMARTTHINGS APP FEATURES. GARAGE.

Garage feature:

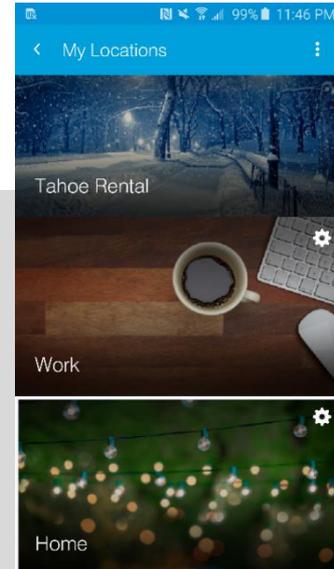
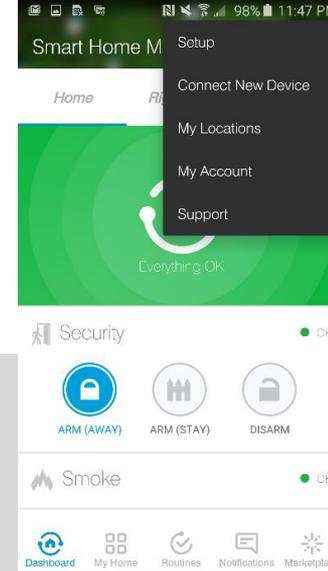
- User can open his garage door (if configured).
- If multiple garage doors are configured for a location, all doors will be listed here and the user can select the door he wants to open.
- Opening a garage door will disarm the Smart Home Monitor.



SMARTTHINGS APP FEATURES. MY LOCATIONS.

My Locations feature:

- User can switch between his configured locations.
- Switching location triggers an update of Smart Home Monitor, Routines, Family and Garage information for the new location.



SMARTTHINGS APP FEATURES. ALERT POPUP.

Alert popup feature:

- User will see this popup, if the Smart Home Monitor reports an incident.
- User will be able to dismiss the alarm and the Smart Home Monitor will return to state “Everything OK”.



SMARTTHINGS APP FEATURES. GARAGE POPUP.

Garage popup:

- When the user approaches his selected location, a popup for opening the garage door will appear.

