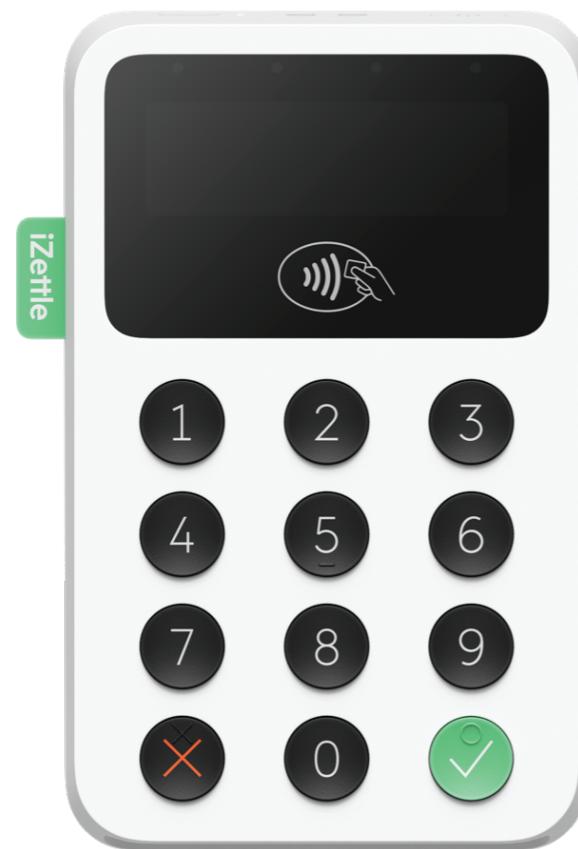


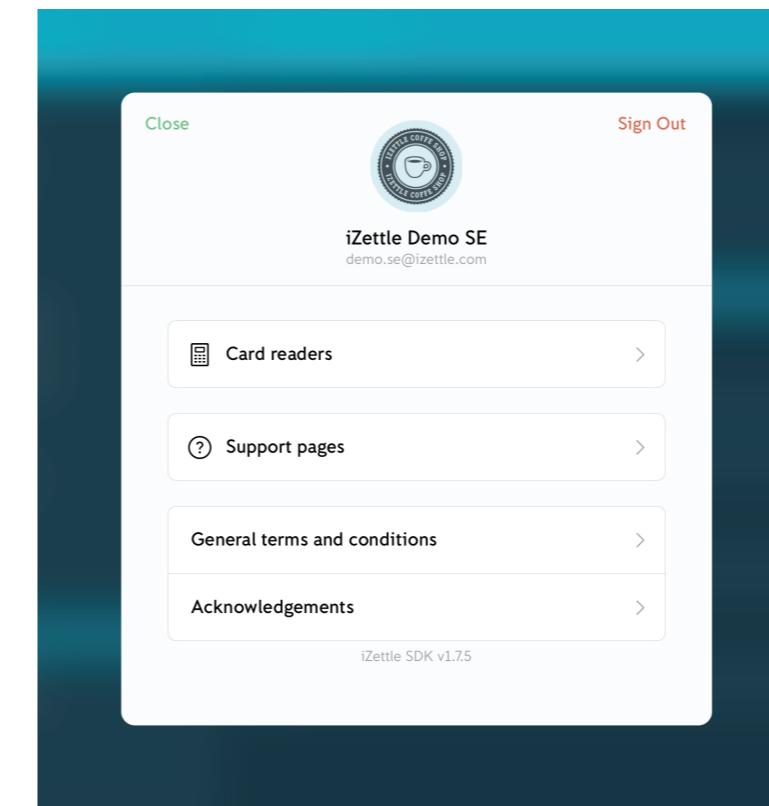
# iZettle Reader SDK - in app pairing

**Background:** With the iZettle Reader 2 we are introducing a new type of Bluetooth called Bluetooth Low Energy (BLE). This enable us to do in app pairing i.e. everything related to the iZettle Reader is done in app and iZettle Reader 2 will **not be visible in Bluetooth settings**

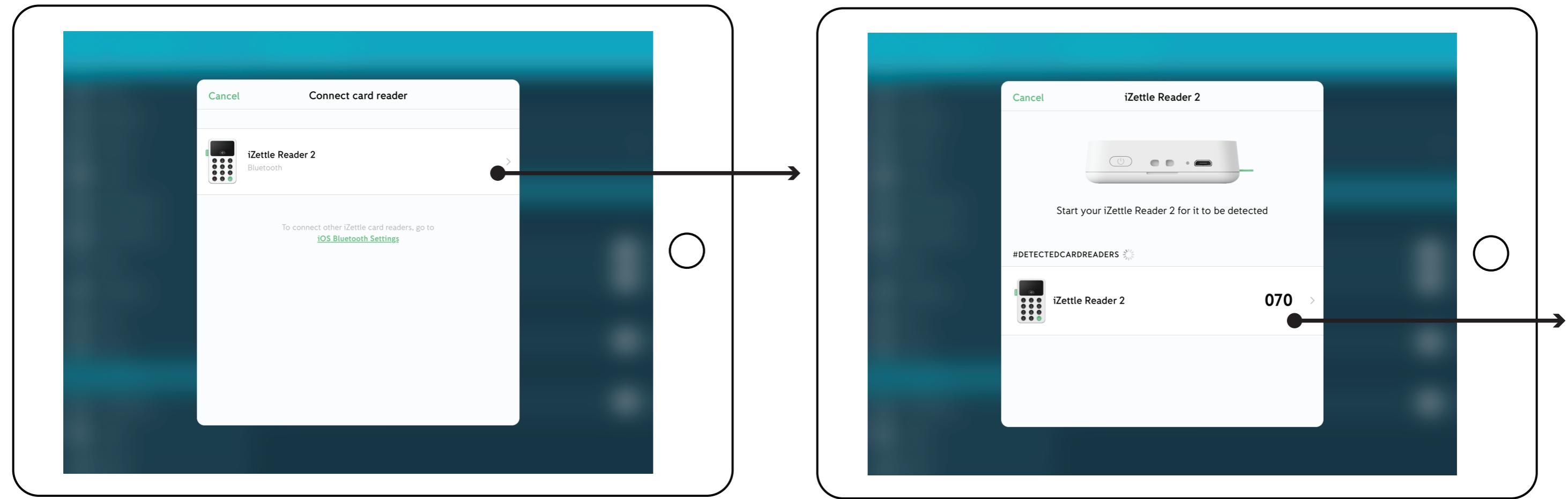
The iZettle Reader 2 can be connected from the SDK:  
iZettle Settings > Card readers.



iZettle Reader 2



In app pairing



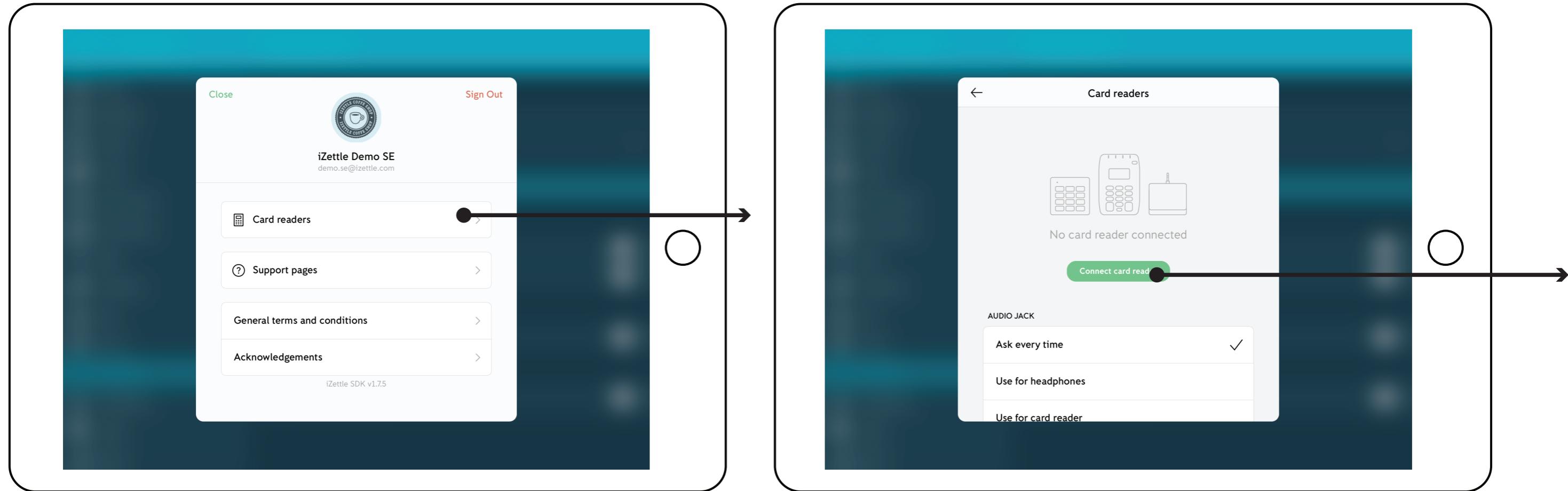
Select iZettle Reader 2.

Other card readers can be connect from  
iOS Bluetooth settings.

The user is asked to turn on the iZettle Reader 2 for  
it to be detected. Detected readers will appear in a list.

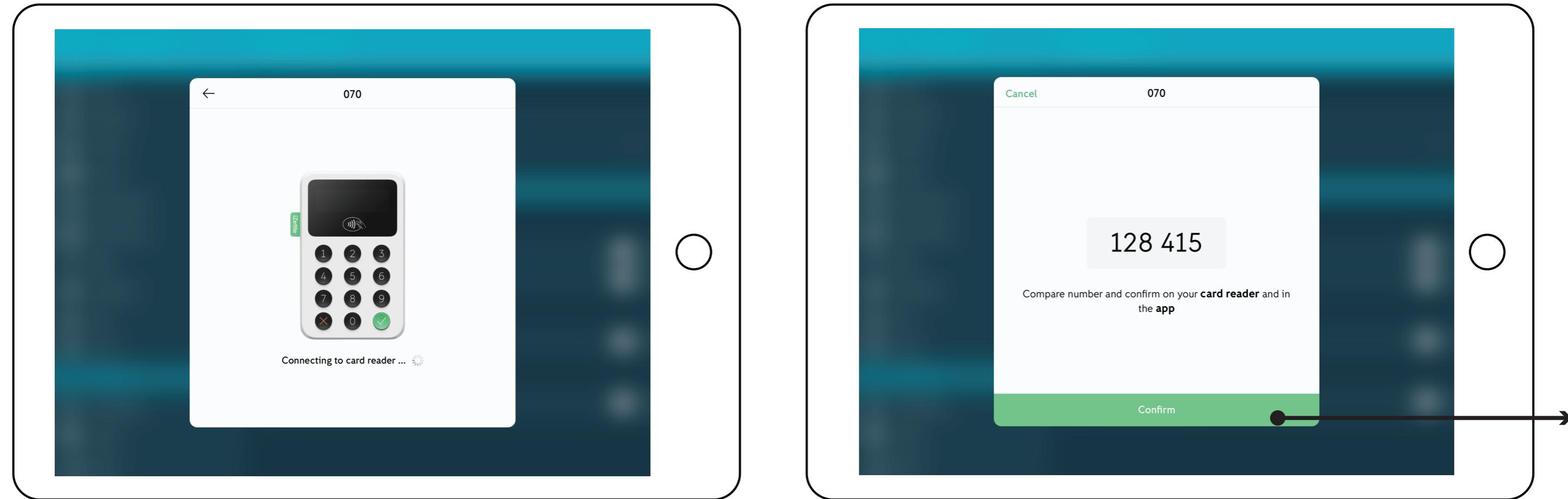
The number in the app should correlate  
to the number in the reader display.





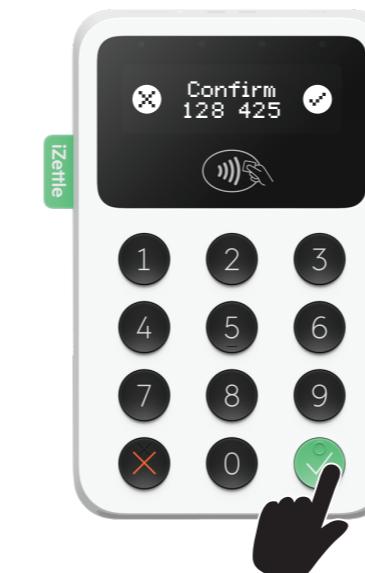
The iZettle Reader 2 can be connected from the SDK:  
iZettle Settings > Card readers.

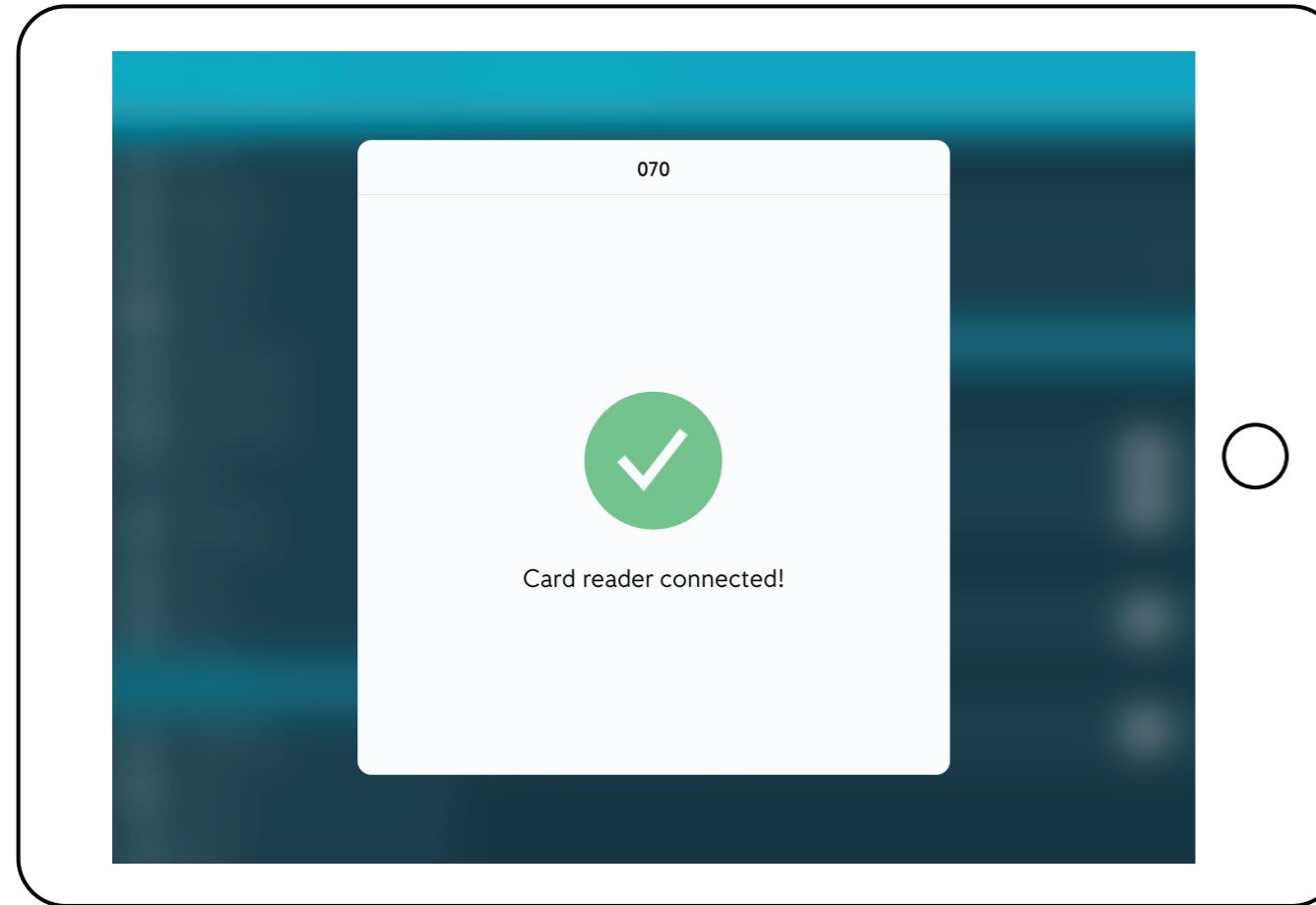
Tap “Connect card reader”.



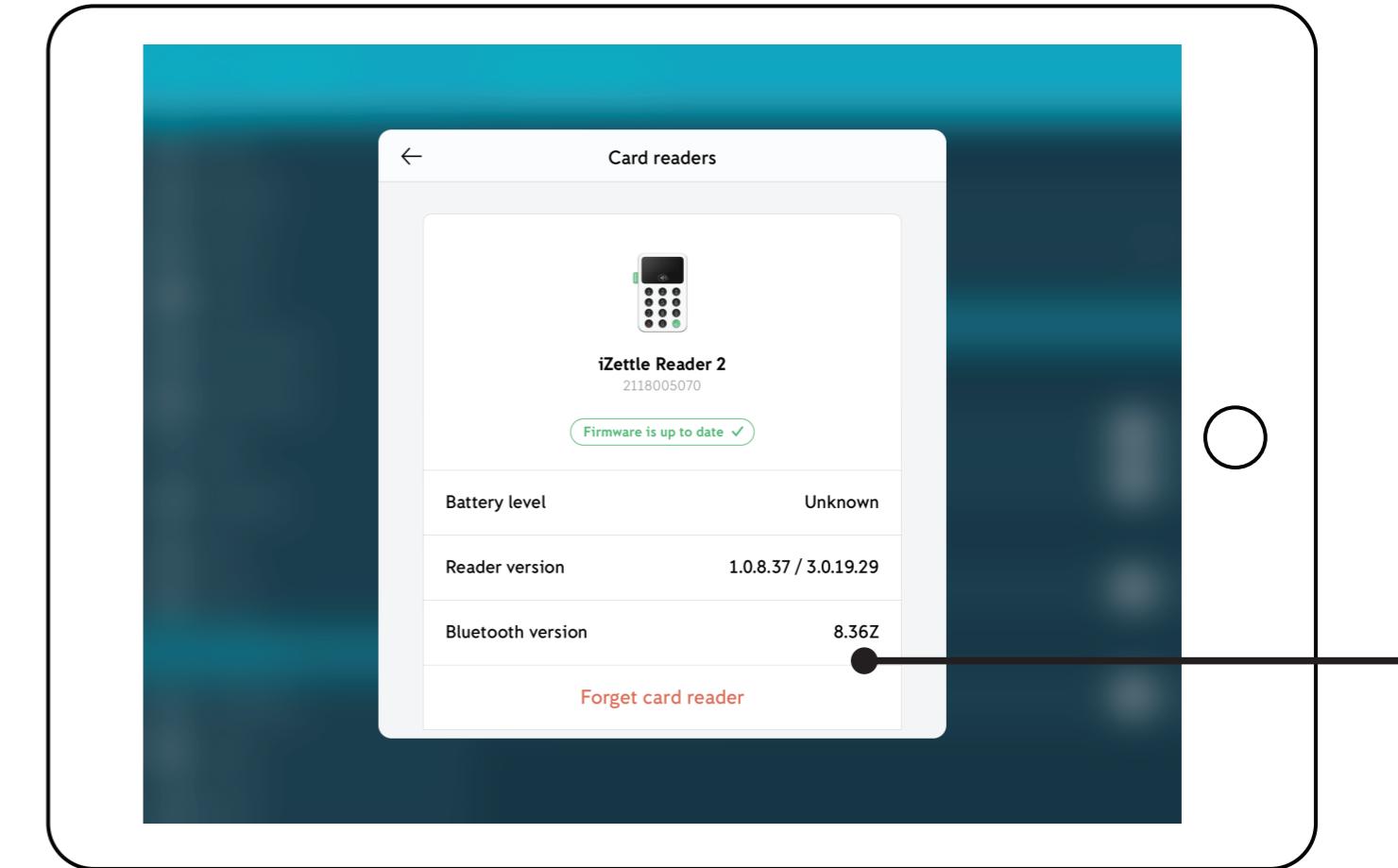
When a reader is selected the BLE pairing is initialized.

When a connection is established the user will be asked to compare numbers in the app and in the card reader display AND to confirm on **both devices**.





When confirmed the pairing is done...



...and the reader is shown in the connected view.

“Forget reader” can be found in the “Connected view”. Forgetting card readers will no longer be done from iOS Bluetooth settings.