CARD READER DATA CONFIGURATION DIFFERENCES

- Access control card readers can output data two ways, called "Card Read Order":
    - (1) MSB – Most Significant Bit First
    - (2) LSB – Least Significant Bit First

- TrueSecure 1-Door controllers can be configured to accept either Card Read Data output. (Default configuration is MSB – Most Significant Bit First.) If your reader requires "LSB – Least Significant Bit First" Card Read Data output, follow instruction below to make changes.

- Common reader Card Read Order output:

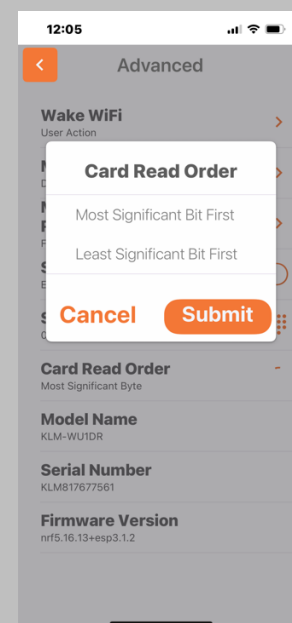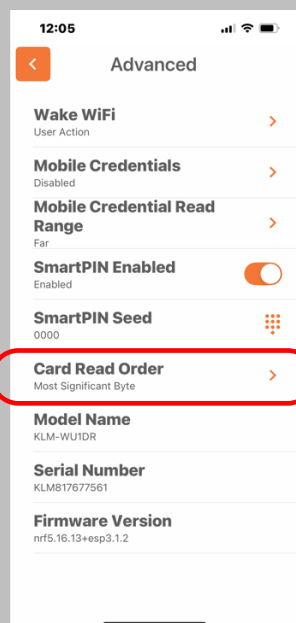| Card Reader	Card Read Order
TrueSecure TS-RU20-PB (SR3)	Most Significant Bit
TrueSecure TS-RU20-MB (SR4)	Most Significant Bit
WaveLynx Ethos	Most Significant Bit
Farpointe Pyramid	Most Significant Bit
HID Signo	**Least Significant Bit**
Farpointe Conekt	**Least Significant Bit**

1. OPEN APP AND SELECT 1-DR CONTROLLER

- Open the TrueSecure ADMIN app, and login to your account
- Select the 1-Door Controller from the Home page

2. CHANGE SETTING

- On the Device Page, Select "Settings" in the lower right
- Select "Advanced"
- Select "Card Read Order"
- Select the correct Card Read Order for your installed reader
- Select "Submit"