

# WI-FI DOOR STATION CHECKLIST GUIDE

For the following models: APWIFIDSBP2, APWIFIDSBLKBP2, APWIFIDS2 & APWIFIDSBLK2

## 1. Wi-Fi Frequency Check



Check the Wi-Fi frequency of the network is 2.4GHZ, this is done by checking the router specification or with the internet service provider (if the ISP supplied the router).



## 2. Wi-Fi Signal Strength Check



Check Wi-Fi signal strength in the installation location, this can be achieved by downloading a Wi-Fi analyser APP on a smart phone or tablet to check the signal strength.



## 4. Door Station Selection Check



Select the battery version for ease of installation for primary function (visitor calling and notifications)  
- Or -  
The hard-wired low volt version providing primary function and lock release terminals.



## 3. Site Survey Check



Check for any building/construction materials that may hinder stable Wi-Fi signal, materials such as metal, foil insulation, stone are likely to cause unstable signal for any device using radio wave technology such as Wi-Fi.



## 5. Door Station Setup



Register the door station next to the networks router.  
Download the **ESP Smart APP**, follow the on-screen prompts.  
Check internet connection and reset the door station if 3 attempts have failed, before starting again.



## 6. System Integrity Check



It is important during the setup that when prompted to change the passwords, for device security and performance, it is imperative that the admin and security codes are set with a strong password.



## 8. System After Care Check



If there are any changes to the network, the door station is likely to require re-registration.  
After successfully installing the door station it is important to maintain the device by regularly checking all functions and power cycle periodically.



## 7. System Functionality Check



Ensure all device functionality is operating correctly, please note that all smart device/s registered to the door station will require a reliable Wi-Fi or cellular connection for best system performance.