



Aerospace Software and Data Services (ASDS) Wireless Service Management ADG100 (DLMU- W) Guide

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Configuring Wireless Service(s)

The Wireless Service Management helps to:

- Download Configuration File
- Upload the Configuration File to ADG100
- Install Client Certificates
- Connect the Client Certificate to ADG100

Configuring Wireless Service(s)

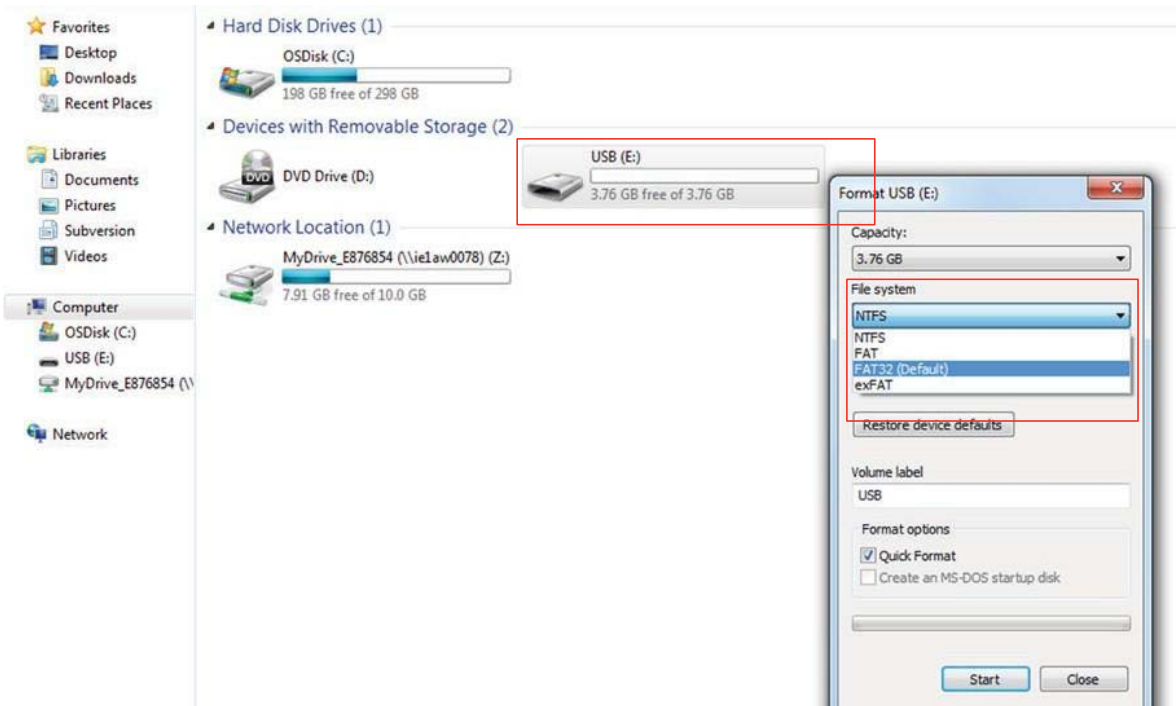
Uploading the
Configuration File
to ADG100

Installing Client
Certificates

Connecting
Client Certificate
to ADG100

To upload the configuration file to ADG100

1. Connect the USB Drive to your Windows based computer and format it to FAT32. Then, download or copy the Configuration File into FAT formatted USB Drive's root directory.



2. Eject the USB from the PC and plug USB drive (loaded with configuration file from the PC) to the ADG100.

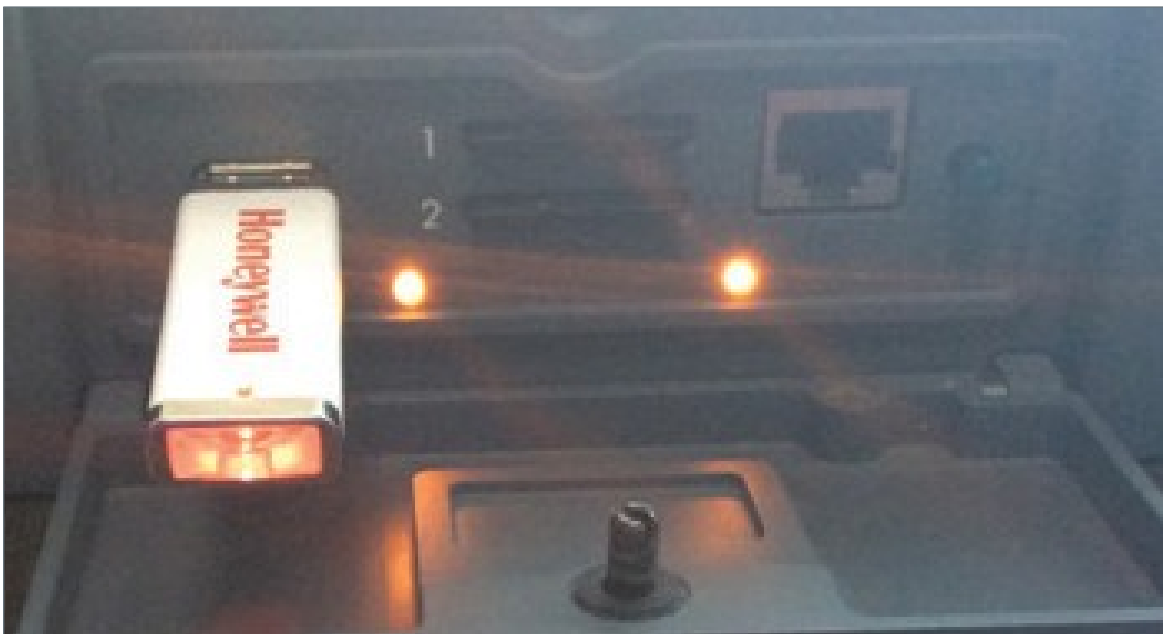
NOTE: Before plugging the USB, make sure the power to the DLMUW is on and that there is an SD card in slot number 1.



3. To initiate the configuration loading, toggle the Wi-Fi Switch from ON to OFF (i.e from In/Depressed to Out/Extended) on ADG100 to update the latest configuration.



NOTE: During the load process, both lights will flash amber. When both the lights turn green; it indicates that the configuration loading is successful. If the left light flashes and the right light is steady amber, it indicated that the configuration has failed. The ADG100 will write a status file to the USB with the file name `install_tailnumber.log`.



Following is the list of files transferred during the load process:

Filename	install_tailnumber.log	Tail number is the SSID or incrementing number if the SSID is not set and a copy of install_tailnumber.log is present on the media.
Content	command complete	Candidate file validated, and stored to persistent memory configuration part number version number
	File integrity fault	Candidate file decryption failed
	File version fault	Candidate file version not greater than or equal to current version
	Tailnumbermismatch	Tail number from APM not found in candidate file

4. Reboot the ADG100 by removing the USB from the ADG100 device. Toggle the Wi-Fi Switch from **OFF** to **ON** (pressed - green light) on ADG100 to update the latest configuration.



Cycle power to the ADG100 once configuration file load is complete. It can take up to one minute for ADG100 to complete self-test and activate Wi-Fi.

Configuring Wireless Service(s)

Uploading the
Configuration File
to ADG100

Installing Client
Certificates

Connecting
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to ADG100

You can install the client certificate on an **iPad** and **Windows Tablet**.

Pre-requisites: To install the client certificates, you must ensure that the Wi-Fi certificate is added in the Enterprise Portal and is downloaded for the respective device. For more information on adding a Wi-Fi certificate, downloading client certificate and other operations, see **Managing Wi-Fi Certificates**.

Installing Client Certificate on iPad

To install the client certificate on an iPad

1. Re-login to ASDS website (<https://ads.honeywell.com>) either through an iPad (recommended) Safari browser or through a personal computer.
2. From the ASDS dashboard, click **Wireless Service Management**, and then click **Manage Wi-Fi Certificates**. The list of added certificates is displayed.

Manage Wireless Gateway | Manage User Access | **Manage Wifi Certificates**

Review the WiFi Certificates for account. Download and install the certificates on devices.

Enter Keywords SHOW: 10 ENTRIES

Certificate Name ^	Unique ID ^	Access Start Date ^	Access End Date ^	Status ^	Actions ^
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	Download Email Revoke
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	Delete Renew
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	Download Email Revoke
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	Download Email Revoke
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	Delete Renew

Showing 1 to 5 of 5 entries

Previous Next

3. Click **Download Wi-Fi Certificate** icon next to a Wi-Fi certificate in the list.

Manage Wireless GatewayManage User AccessManage Wifi Certificates

Review the WiFi Certificates for account.Download and install the certificates on devices.

Enter Keywords

SHOW: 10 ENTRIES

ADD WIFI CERTIFICATE

Certificate Name ^	Unique ID ^	Access Start Date ^	Access End Date ^	Status ^	Actions ^
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	Download Email Revoke
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	Delete Renew
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	Download WiFi Certificate Email Revoke
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	Download Email Revoke
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	Delete Renew

Showing 1 to 5 of 5 entries

Previous

1

Next

4. The **Download Wi-Fi Certificate** dialog box appears.

Download WiFi Certificate

Create a password of your choice for the certificate.

HELP

You are required to enter this password while installing the certificate on your mobile device

Unique Identifier

Kevin Hanna iPad

Minimum of 6 alpha numeric characters Eg: xyz123

*Create password

*Re-Type password

CLOSE

DOWNLOAD CERTIFICATE

5. Provide the password of your choice in the **Create password** and **Re-Type** password fields which are used when installing the certificate.

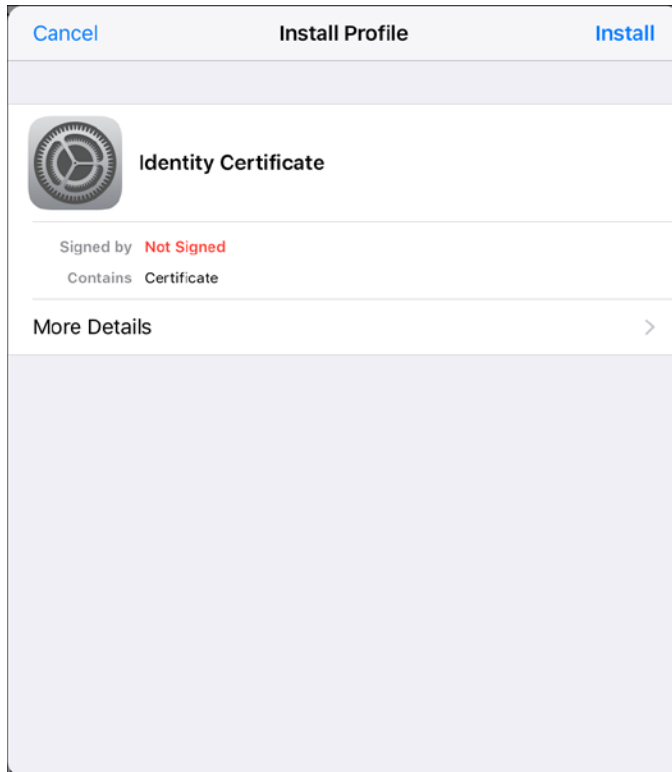
NOTE: If you have logged in through your PC, click **E-mail Wi-Fi Certificate** icon next to a Wi-Fi certificate and provide your email address in the **Enter email** field, and then click **Email Certificate**. The certificate will be emailed to you on the email address provided, and you can transfer it to the iPad/Windows Tablet as required.

10

www.honeywell.com

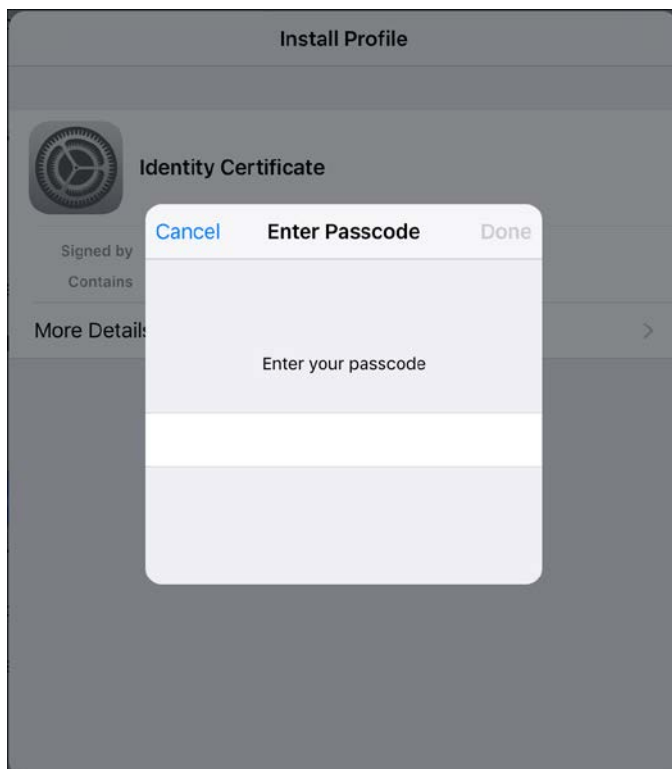
6. Click **Download Certificate**.

The certificate is downloaded in your iPad and the **Install Profile** dialog box is displayed.

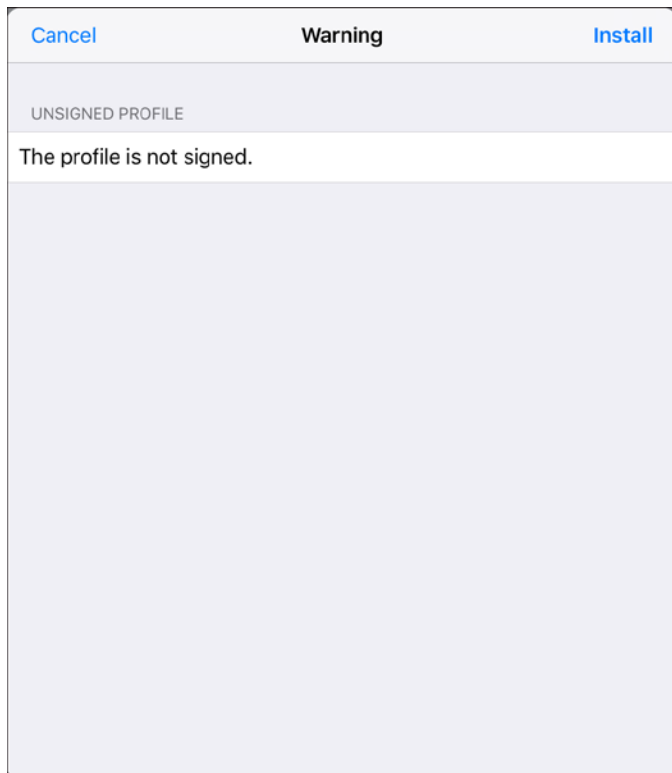


7. Press **Install** on the top right of the dialog box.

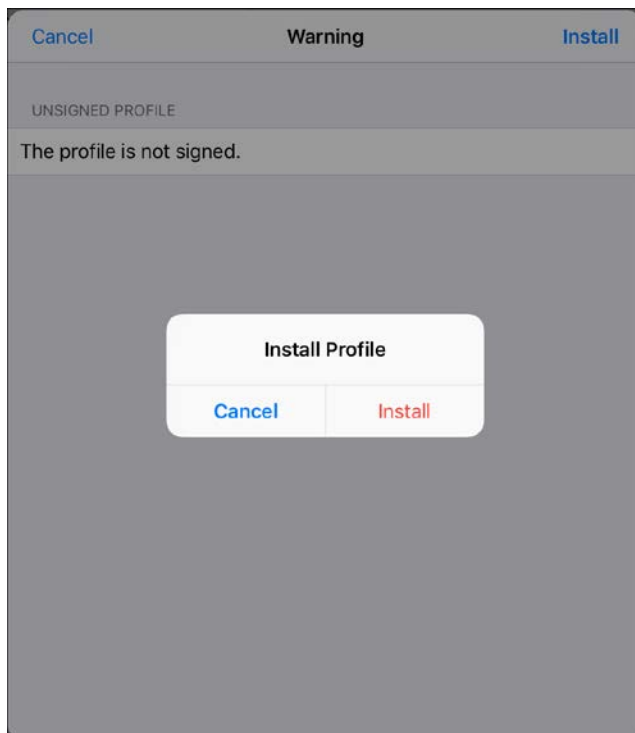
The **Enter Passcode** dialog box appears (can be optional if no system passcode is set for the iPad).



8. Type the **Passcode** as applicable and then press **Done**.
The **Warning** dialog box appears.

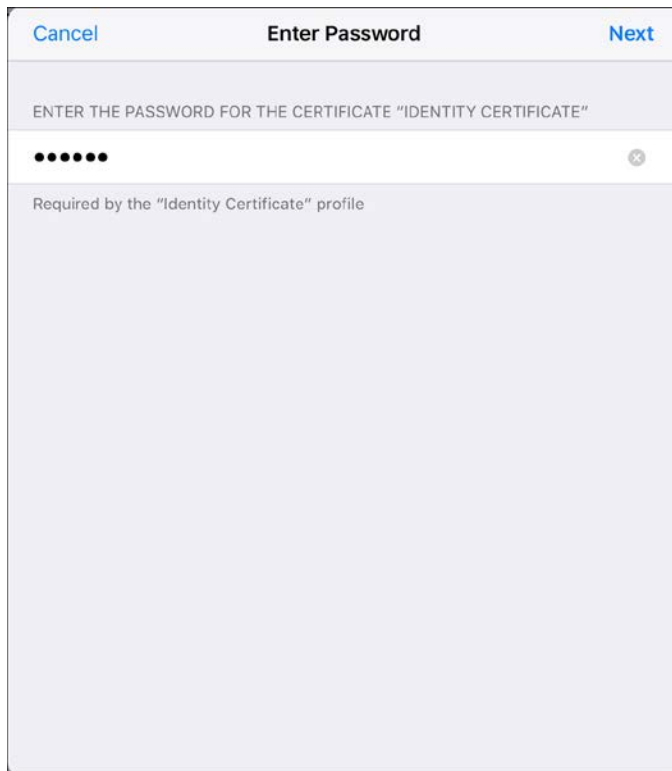


9. Press **Install**.
The **Install Profile** dialog box appears.



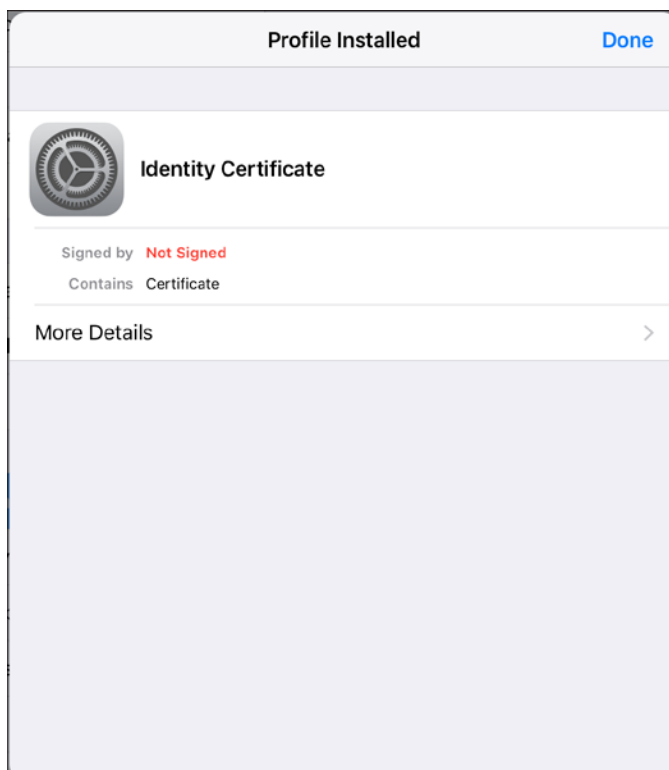
10. Press **Install**.

The **Enter Password** dialog box appears.



11. Type the certificate password (same password as entered during certificate generation) and then click **Next**.

The **Profile Installed** dialog box appears.



12. Press **Done**.

The dialog box closes and you will be redirected to the ASDS webpage. The device is now ready to connect to the ADG100 and download the configuration files.

Installing Client Certificate on Windows Tablet

To install the client certificate on windows tablet

1. Re-login to ASDS website (<https://ads.honeywell.com>) either through **Windows Tablet** (recommended) or through a personal computer.
2. From the ASDS dashboard, click **Wireless Service Management**, and then click **Manage Wi-Fi Certificates**. The list of added Wi-Fi certificates is displayed.

Manage Wireless Gateway Manage User Access **Manage Wifi Certificates**

Review the WiFi Certificates for account. Download and install the certificates on devices.

Enter Keywords SHOW: 10 ENTRIES

Certificate Name ^	Unique ID ^	Access Start Date ^	Access End Date ^	Status ^	Actions ^
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	Download Email Revoke
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	Delete Renew
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	Download Email Revoke
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	Download Email Revoke
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	Delete Renew

Showing 1 to 5 of 5 entries Previous 1 Next

13. Click **Download Wi-Fi Certificate** next to a Wi-Fi certificate in the list.

Manage Wireless Gateway Manage User Access **Manage Wifi Certificates**

Review the WiFi Certificates for account. Download and install the certificates on devices.

Enter Keywords SHOW: 10 ENTRIES

Certificate Name ^	Unique ID ^	Access Start Date ^	Access End Date ^	Status ^	Actions ^
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	Download Email Revoke
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	Delete Renew
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	Download WiFi Certificate Email Revoke
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	Download Email Revoke
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	Delete Renew

Showing 1 to 5 of 5 entries Previous 1 Next

3. The **Download W-Fi Certificate** dialog box appears.

Download WiFi Certificate [X]

Create a password of your choice for the certificate. [HELP]

You are required to enter this password while installing the certificate on your mobile device

Unique Identifier

Kevin Hanna iPad

Minimum of 6 alpha numeric characters Eg: xyz123

*Create password

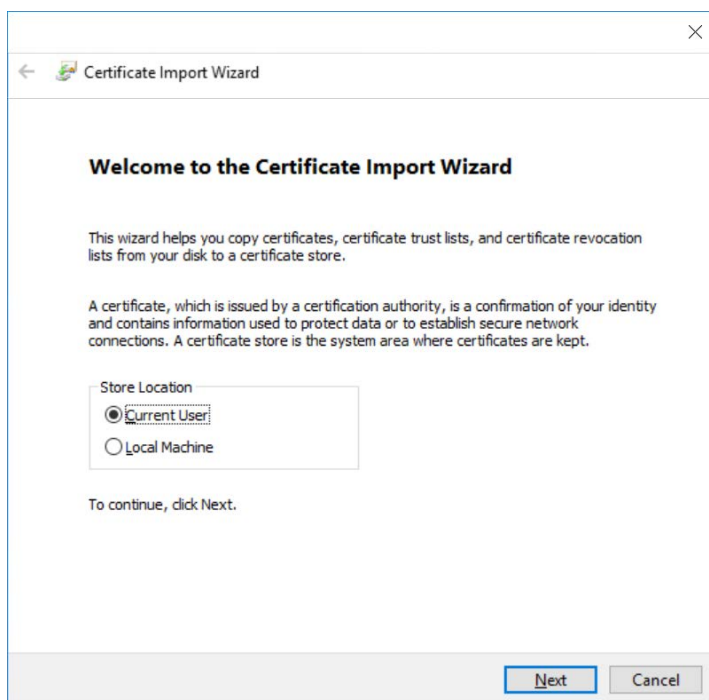
*Re-Type password

[CLOSE] [DOWNLOAD CERTIFICATE]

4. Provide the password of your choice in the **Create password** and **Re-Type** password fields which is used when installing the certificate on the Wi-Fi certificate.

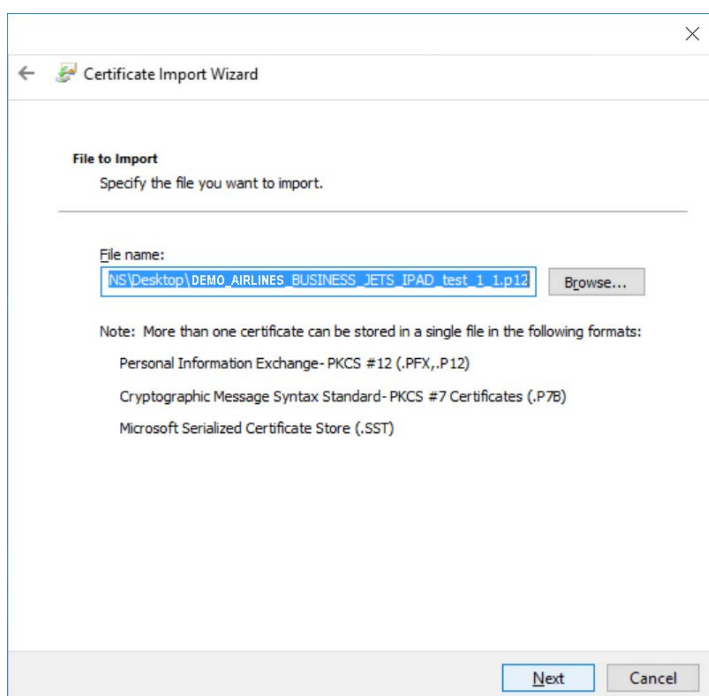
NOTE: If you have logged in through your PC, click **E-mail Wi-Fi Certificate** icon next to a certificate and provide your email address in the **Enter email** field, and then click **Email Certificate**. The certificate will be emailed to you on the email address provided, and you can transfer it to the iPad/Windows Tablet as required.

5. Click **Download Certificate**.
The certificate (**<Account Name_Certificate Name_<version>.p12**) is downloaded in the tablet in the **Download** folder.
6. Double-click the certificate (**((<Account Name_ Certificate Name_<version>.p12)**).
The **Certificate Import Wizard** appears.
7. Press **Next**.
The **Welcome to Certificate Import** page appears.

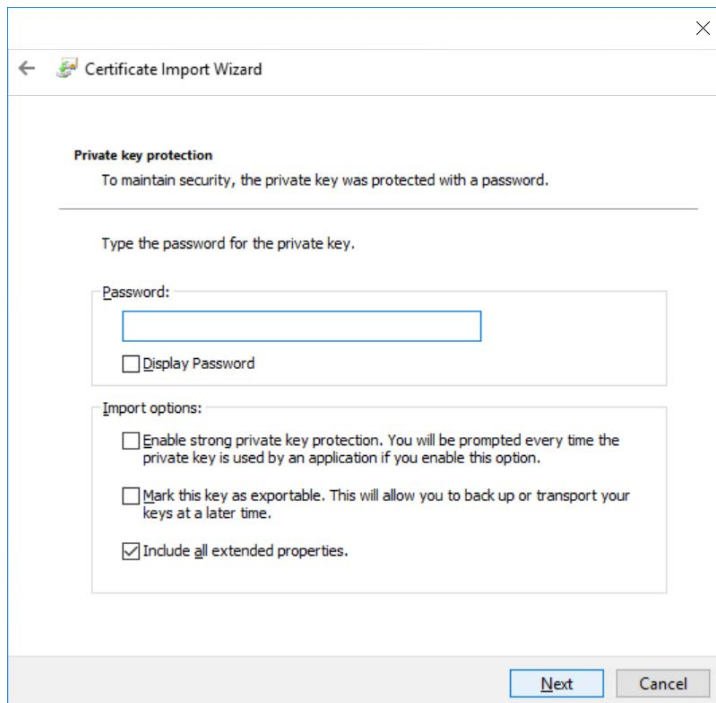


8. Select the **Store Location** and then press **Next**.

The **File to Import** page appears.

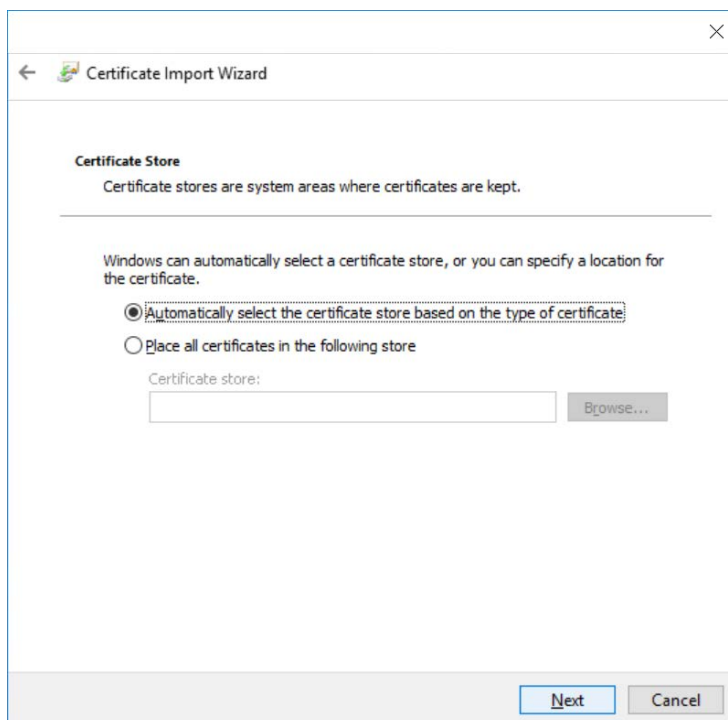


9. The default path of the file is displayed in the File Name field. Press **Next**.
The **Private key protection** page appears.



The screenshot shows the 'Private key protection' step of the Certificate Import Wizard. The window title is 'Certificate Import Wizard'. The main heading is 'Private key protection'. Below it, a message states: 'To maintain security, the private key was protected with a password.' A horizontal line separates this from the next section. The text 'Type the password for the private key.' is followed by a 'Password:' label and a text input field. Below the input field is a checkbox labeled 'Display Password'. Another horizontal line separates this from the 'Import options:' section. This section contains three checkboxes: 'Enable strong private key protection. You will be prompted every time the private key is used by an application if you enable this option.' (unchecked), 'Mark this key as exportable. This will allow you to back up or transport your keys at a later time.' (unchecked), and 'Include all extended properties.' (checked). At the bottom right are 'Next' and 'Cancel' buttons.

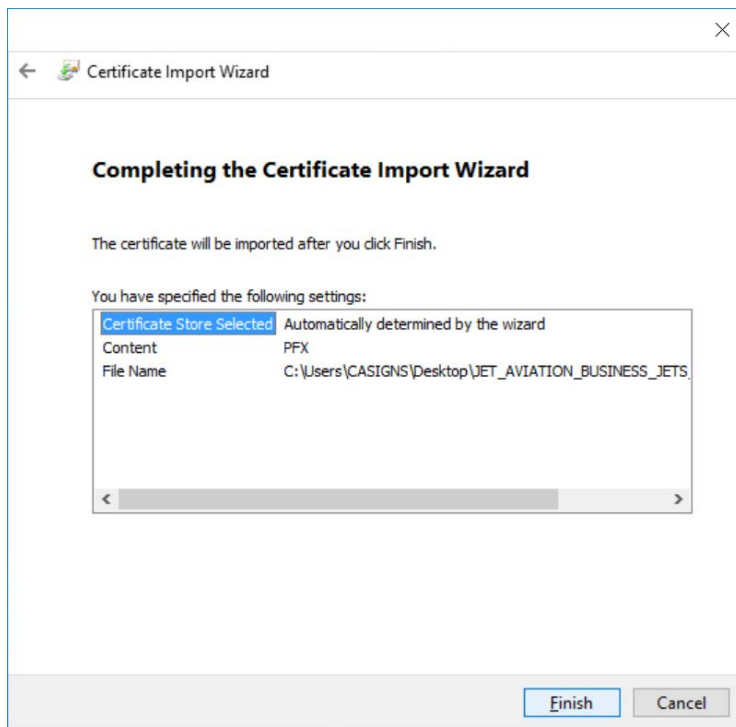
10. Type the certificate **Password** (same password as entered during certificate generation) and then press **Next**.
The **Certificate Store** dialog box appears.



The screenshot shows the 'Certificate Store' step of the Certificate Import Wizard. The window title is 'Certificate Import Wizard'. The main heading is 'Certificate Store'. Below it, a message states: 'Certificate stores are system areas where certificates are kept.' A horizontal line separates this from the next section. The text 'Windows can automatically select a certificate store, or you can specify a location for the certificate.' is followed by two radio button options: 'Automatically select the certificate store based on the type of certificate.' (selected) and 'Place all certificates in the following store'. Below the second option is a 'Certificate store:' label, a text input field, and a 'Browse...' button. At the bottom right are 'Next' and 'Cancel' buttons.

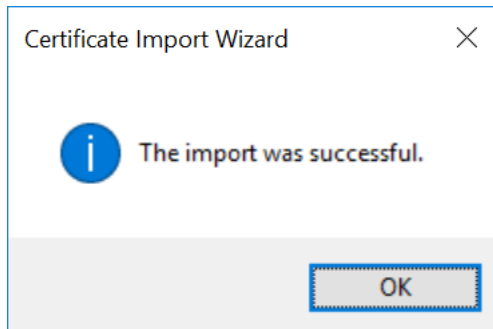
11. Press **Next** to proceed further.

The **Completing the Certificate Import Wizard** page appears.



12. Press **Finish**.

The **Certificate Import Wizard** dialog box appears.



13. Press **OK** to complete the import operation and close the dialog box. The device is now ready to connect to the ADG100 and download the configuration files.

Configuring Wireless Service(s)

Uploading the
Configuration File
to ADG100

Installing Client
Certificates

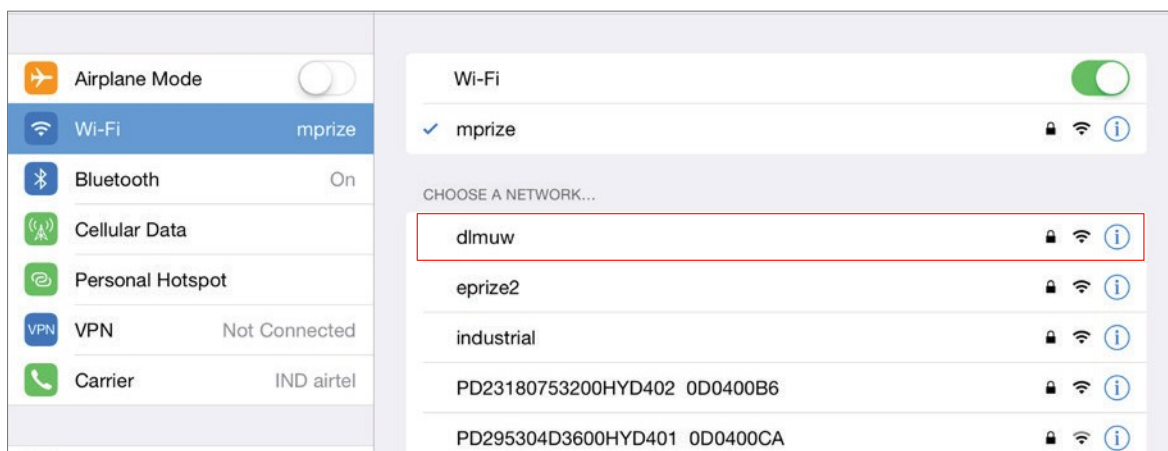
Connecting
Client Certificate
to ADG100

You can connect the client certificate to ADG100 using either an iPad or a Windows based tablet.

Connecting Client Certificate to ADG100 using iPad

To connect the client certificate to ADG100 using iPad

1. Switch on the Wi-Fi button on ADG100.
2. In the iPad, open the Wi-Fi Settings to check the Aircraft tail number as Wi-Fi SSID and then select the correct SSID. For example, dlmuw in this case.



3. The **Enter Password** dialog box appears. From the **Mode** dropdown list, select the type of authentication.



4. Select EAP-TLS and then press **Enter Password** on the upper left corner.

The screenshot shows a dialog box titled "Enter Password" with a "Mode" section. It contains two options: "Automatic" and "EAP-TLS". The "EAP-TLS" option is selected, indicated by a blue checkmark.

5. The Password field is replaced with **Identity** in the **Enter Password** dialog box. Press **Identity** to choose the certificate for authentication.

The screenshot shows a dialog box titled "Enter Password" with the subtitle "Enter the password for 'dlnuw'". It has "Cancel" and "Join" buttons. The "Identity" field is highlighted with a red border. The "Mode" is set to "EAP-TLS".

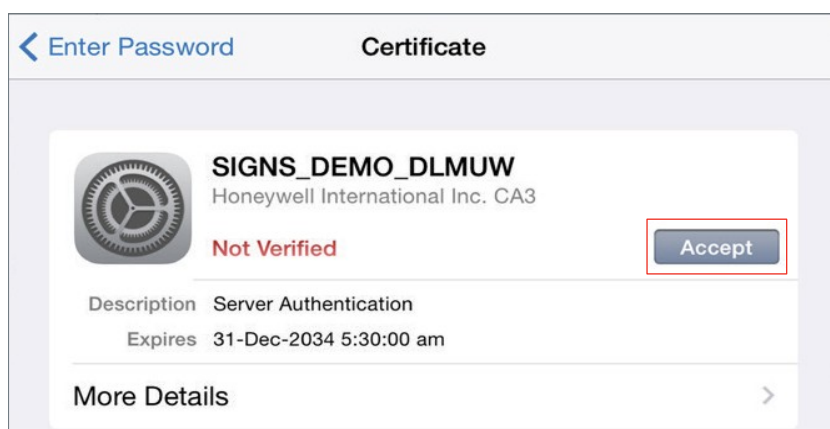
6. The list of certificates installed earlier are displayed. Select the installed certificate as applicable and then press **Enter Password** on the upper left corner to return to previous screen.



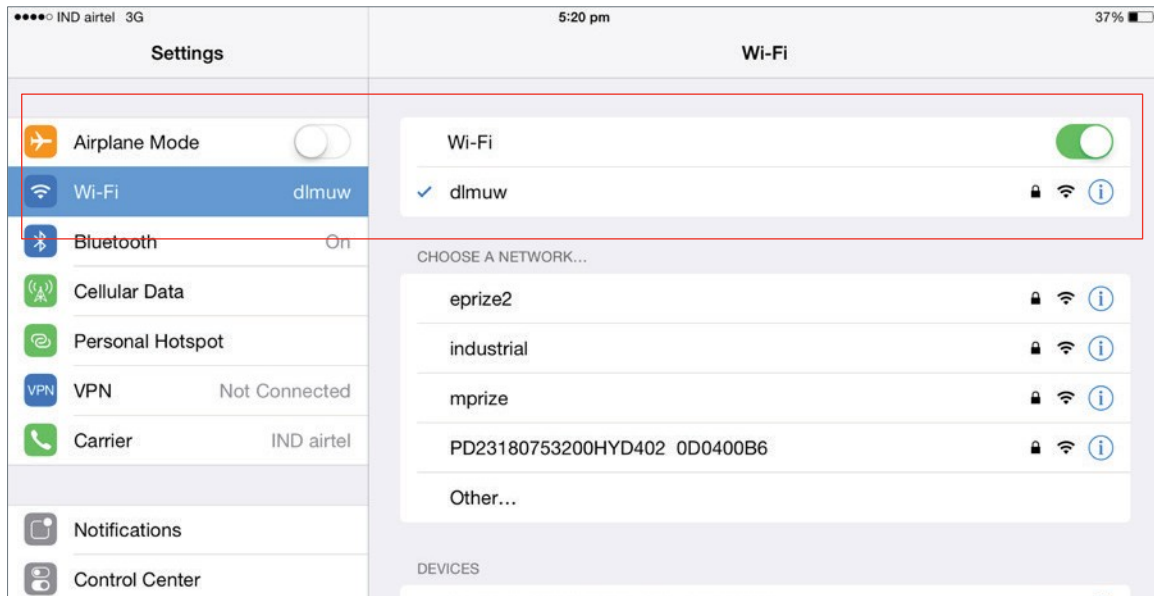
7. Click **Join**.



8. The selected certificate details are displayed. Click **Accept**.



9. The **Certificate** dialog box closes. Verify that a tick mark appears next to the selected ADG100 SSID.

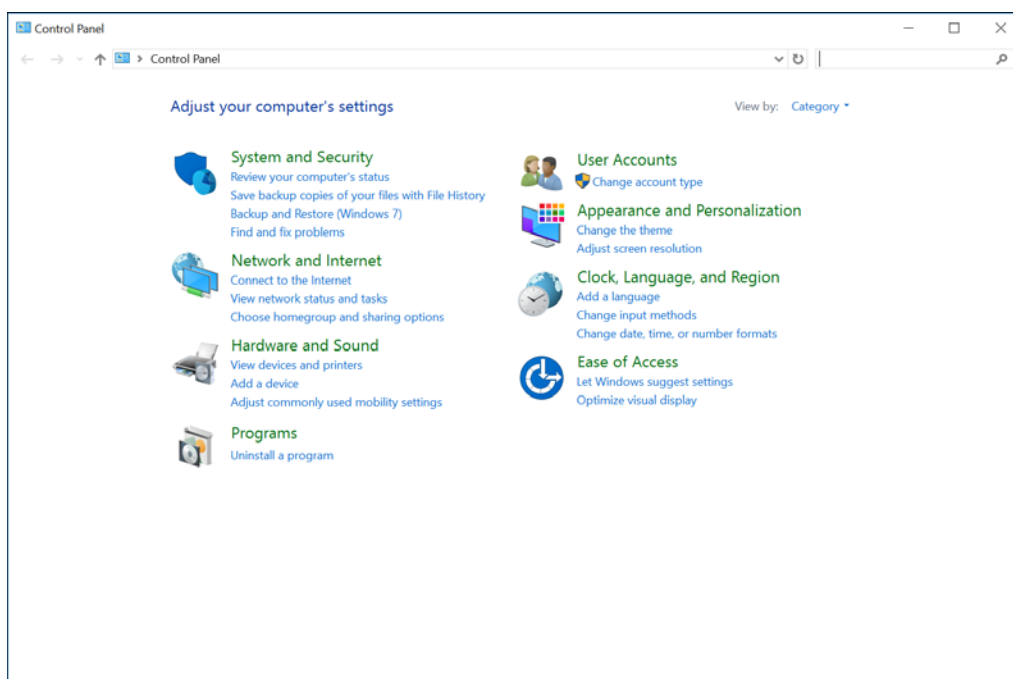


Connecting Client Certificate to ADG100 using Windows Tablet

Pre-requisite: You must configure the Windows tablet for creating a Wi-Fi profile before connecting the client certificate to ADG100. This is only a one time activity and must be performed to each tail that is connected to the tablet.

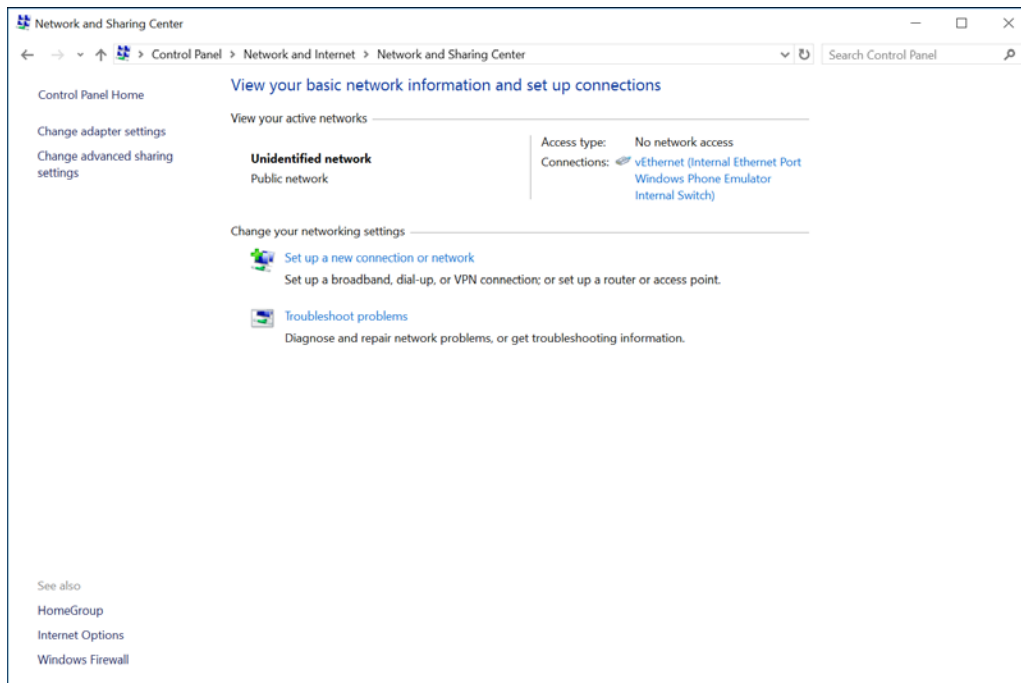
To configure the tablet for creating Wi-Fi profile

1. On the windows tablet desktop, right-click the **Start** button and then click **Control Panel**.
The **Adjust your computer settings** page appears.



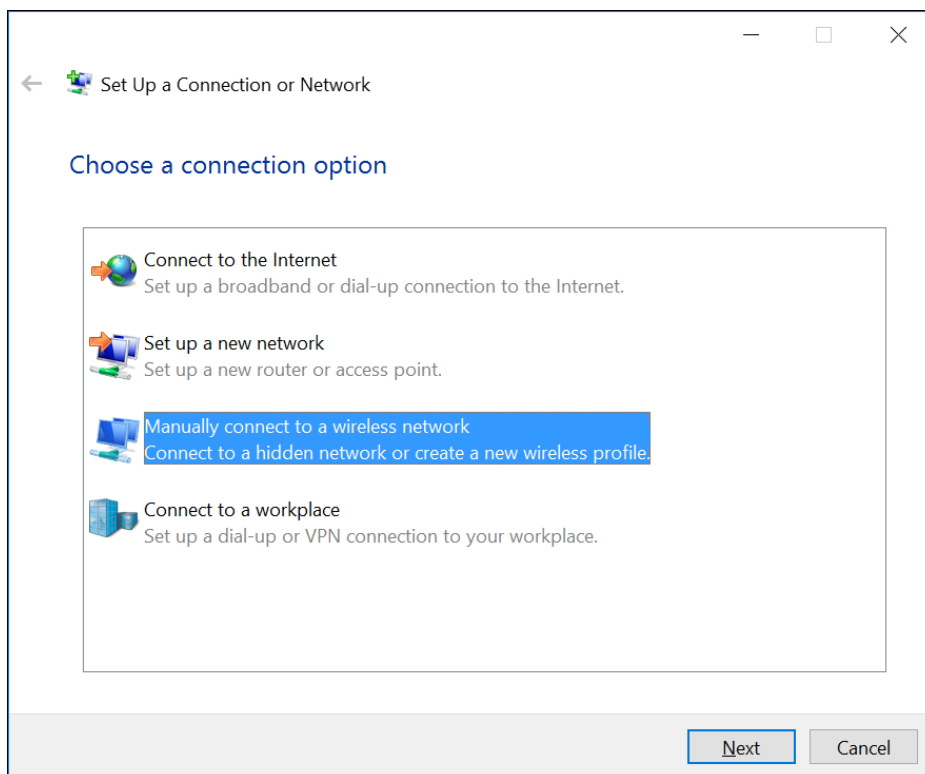
2. Click **Network and Internet > Network and Sharing Center**.

The **View your basic network information and set up connections** page appears.

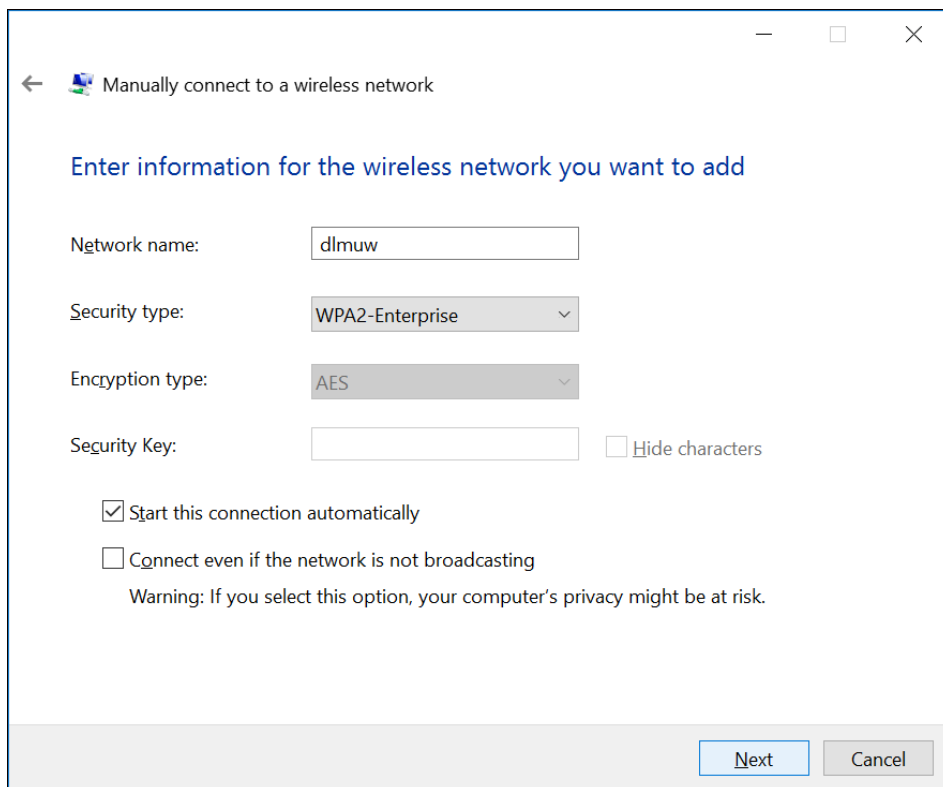


3. Click **Set up a new connection or network**.

The **Set Up a new Connection Network** wizard appears and displays the **Choose a connection option** page.



4. Select the **Manually connect to a wireless network** option and then click **Next**.
The **Enter information for the wireless network you want to add** page appears.



Manually connect to a wireless network

Enter information for the wireless network you want to add

Network name:

Security type:

Encryption type:

Security Key: ☐ Hide characters

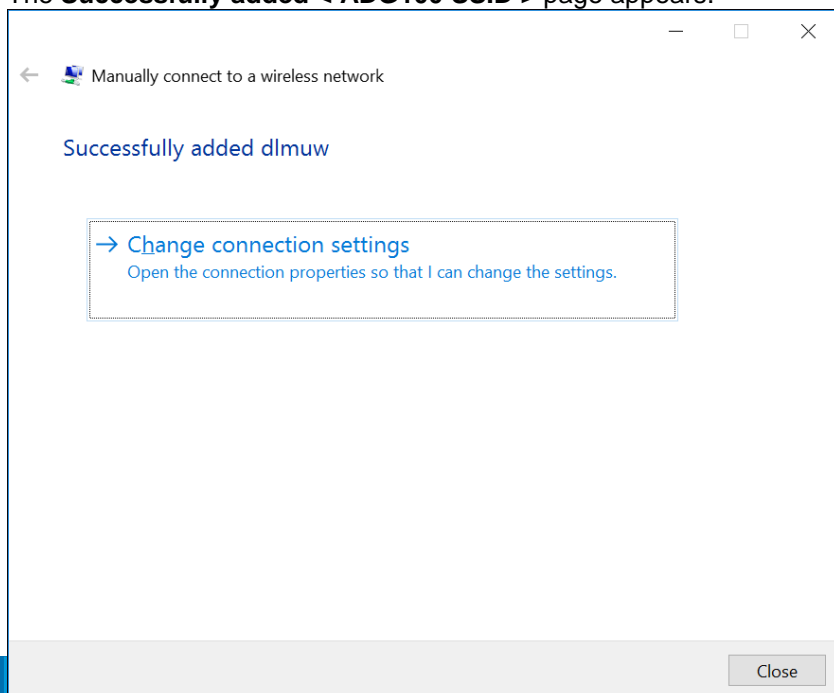
☒ Start this connection automatically

☐ Connect even if the network is not broadcasting

Warning: If you select this option, your computer's privacy might be at risk.

5. Select/type the following and then click **Next**.
- Network Name (ADG100 SSID)
 - Security Type (i.e. WPA2- Enterprise)

The **Successfully added < ADG100 SSID >** page appears.



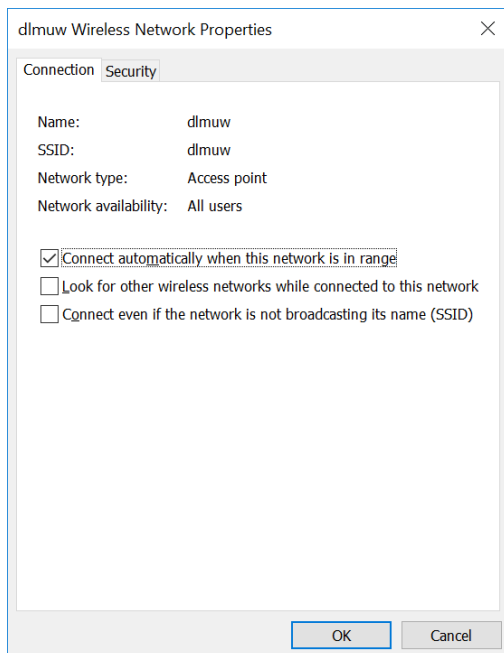
Manually connect to a wireless network

Successfully added dlmuw

→ [Change connection settings](#)
Open the connection properties so that I can change the settings.

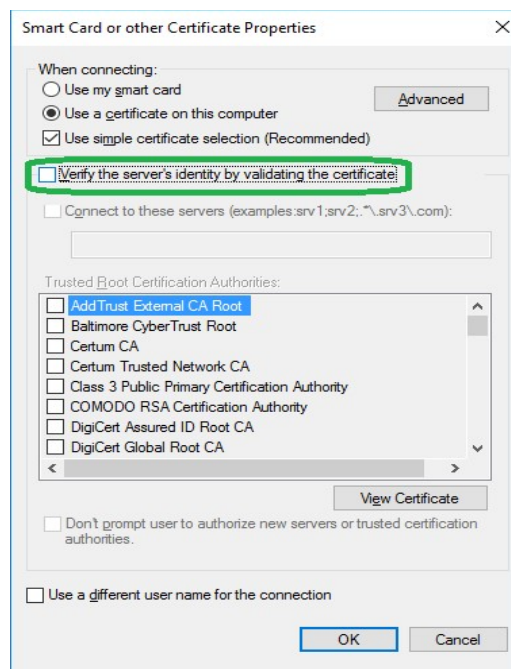
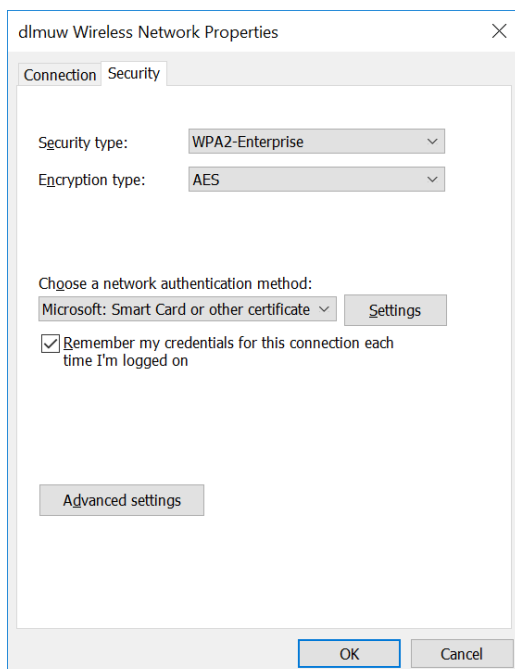
6. Click **Change connection settings**.

The **< ADG100 SSID > Wireless Network Properties** dialog box appears.



7. Click **Security** tab and then perform the following:

- In the **Choose a network authentication method** list, select **Microsoft: Smart Card or other certificate**.
- Click **Settings** and clear the check box next to **Verify the server's identity by validating the certificate** option in the **Smart Card or other Certificate Properties**.
- Click **OK** to close the **Smart Card or other Certificate Properties** dialog box.



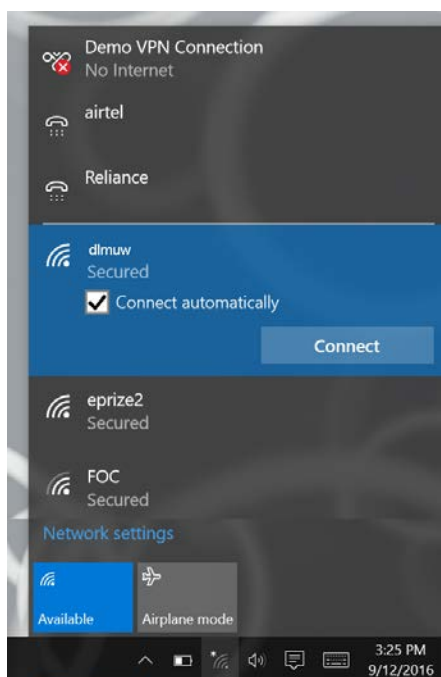
Click **OK** to close the **< ADG100 SSID > Wireless Network Properties** dialog box.

8. Click **Close** to close the wizard to complete the configuration for creating the Wi-Fi profile.

To connect the client certificate to ADG100 using Windows Tablet

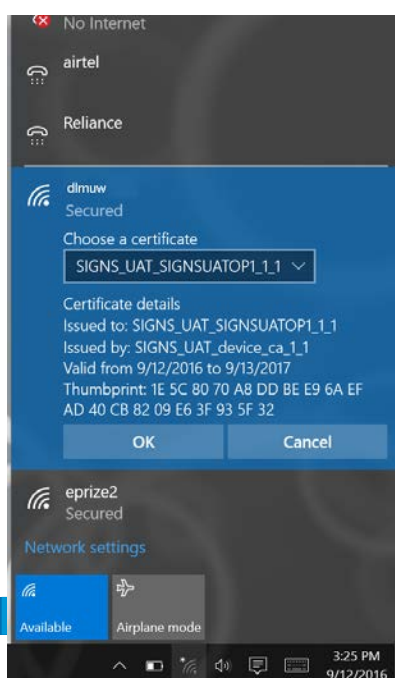
9. In the windows tablets task bar, press the **Wi-Fi** icon.

The list of available Wi-Fi are displayed.



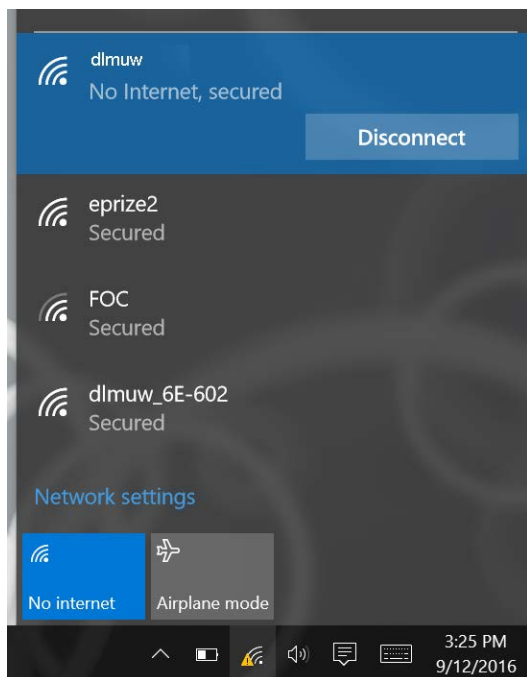
10. Press the network of your choice and then click **Connect**.

The **Choose a certificate** list is displayed.



11. Select the certificate (configured earlier) from the list as applicable, and then click **OK**.

The selected certificate is validated and the Wi-Fi network is connected.



Trouble Shooting

This section provides information on the following issues that you may encounter while configuring ADG100 along with the solution.

- [Network Connectivity Issue](#)
- [ADG100 Wi-Fi Not Visible](#)
- [Configuration Loading Failed](#)
- [Change in ADG100 software](#)

Network Connectivity Issue

Scenario - Unable to connect to the configured ADG100 network.

Solution:

1. In the Manage Wireless Settings, select the **Network** and then click **Forget**. This deletes the connectivity information of the configured ADG100 network.
2. Install the client Certificate ([Installing Client Certificate on iPad/ Installing Client Certificate on Windows Tablet](#)) and connect the ADG100 ([Connecting Client Certificate to ADG100 using iPad/ Connecting Client Certificate to ADG100 using Windows Tablet](#)) as applicable

ADG100 Wi-Fi Not Visible

Scenario - Unable to view the configured ADG100 Wi-Fi.

Solution:

1. Ensure that the ADG100 is switched **ON**.
2. Ensure that the ADG100 Wi-Fi switch is set to **ON** (Status light **Green**).
3. Load the factory defaults configuration file that resets the current configuration in ADG100.
4. Reload the appropriate configuration file.

Configuration Loading Failed

Scenario – Configuration loading failed on ADG100.

Solution:

1. Verify that you are using a valid configuration file.
2. Load the factory defaults configuration file that resets the current configuration in ADG100.
3. Reload the appropriate configuration file.

Change in ADG100 software

Scenario – Change in ADG100 Software.

Solution:

1. Load the factory defaults configuration file that resets the existing configuration in ADG100.
2. Load the new configuration file as applicable.

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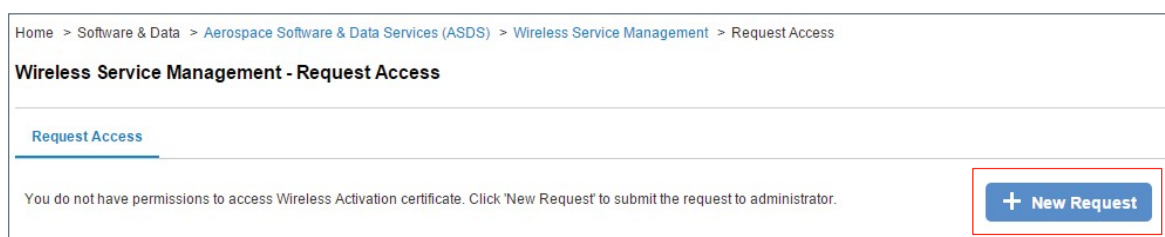
Appendix: Role Administration

In order to access ADG100 wireless activation certificate, you are required to own one of the following roles:

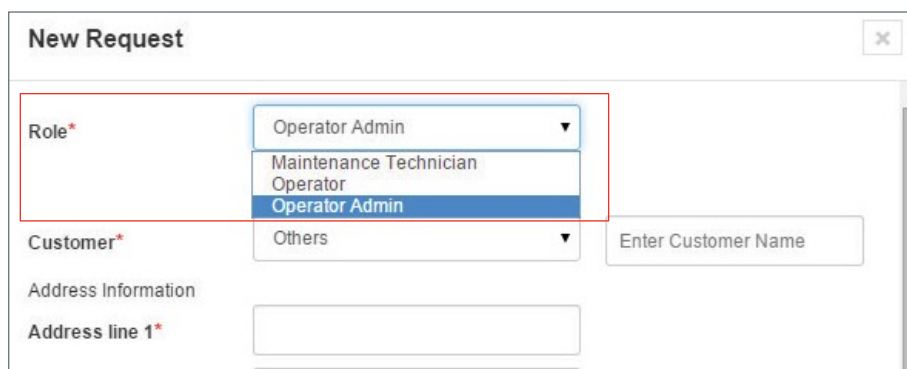
- **Operator Admin** – Privilege to approve/reject user's role request(s). Authorized to add/delete user profiles.
- **Operator** – Permanent user/employee of the organization. Authorized to download ADG100 configuration and app certificate.
- **Maintenance Technician** – Temporary user with limited period access. Authorized to download ADG100 configuration and app certificate.

To raise a new Role Request

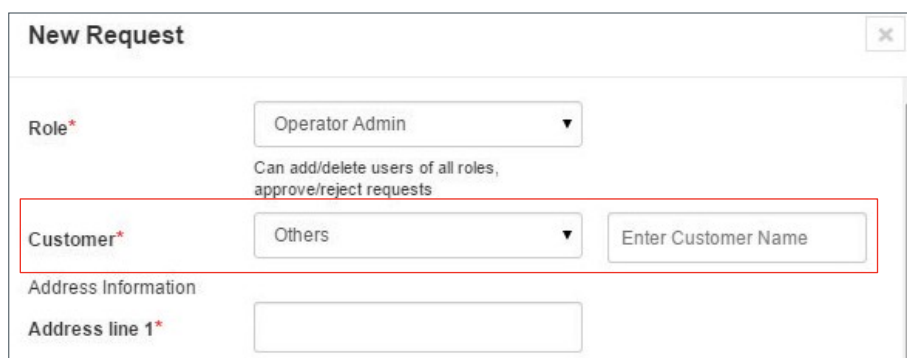
1. As a new user, on clicking '**Wireless Service Management**' the '**Request Access**' web page would be shown to you for requesting wireless access to a fleet.
2. Click "**New Request**" to raise a role request. A form will be shown to you to enter the information



3. Select the required role from the 'Role' drop down.



4. Against the '**Customer**' drop down:



- a. If your organization name is mentioned in the drop down, please select the name of your organization.
- b. Alternatively, if the name doesn't appear, select 'Others' and enter the details of your organization.

5. Click '**Submit**' to send the request to the Operator Admin for approval. As a first user, if you are raising the request for Operator Admin role, the request will be completed by Honeywell Admin.

New Request

Role*

Operator Admin

Can add/delete users of all roles, approve/reject requests

Customer*

Others

Enter Customer Name

Address Information

Address line 1*

Address line 2

Country*

Afghanistan

Postal Code*

Contact number*

Comments to approver

Submit

Close

NOTE:

- Users with **Operator Admin** role will be authorized to approve/reject role requests through '**Manage Requests**'
- **Operator Admin** can add new users through **Manage Users > Add User** option.
- Users with **Maintenance Technician** role cannot request **Operator** role.
- **Maintenance Technicians** can access the application for the time period for which the role is approved.
- Users with an **Operator** role can request for an **Operator Admin** role using the **New Request** option on the **Manage User Access** page.

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Appendix: Managing Wi-Fi Certificates

Managing Wi-Fi certificates corresponding involves the following:

- [Adding Wi-Fi Certificates](#)
- [Downloading Wi-Fi Certificate](#)
- [Emailing Wi-Fi Certificate](#)
- [Revoking Wi-Fi Certificate](#)
- [Renewing Wi-Fi Certificate](#)
- [Deleting Wi-Fi Certificate](#)

Adding Wi-Fi Certificates

To add a Wi-Fi certificate

1. Login to ASDS by typing <https://ads.honeywell.com> in your browser.
2. On the ASDS Dashboard page, click **1** **MANAGE Wi-Fi CERTIFICATES**.

The list of Wi-Fi certificates is displayed.

Manage Wireless Gateway Manage User Access **Manage Wifi Certificates** ¹

Review the WiFi Certificates for account.Download and install the certificates on devices.

Enter Keywords SHOW: 10 ENTRIES

Certificate Name ^	Unique ID ^	Access Start Date ^	Access End Date ^	Status ^	Actions ^
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	<input type="button" value="Download"/> <input type="button" value="Email"/> <input type="button" value="Revoke"/>
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	<input type="button" value="Delete"/> <input type="button" value="Renew"/>
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	<input type="button" value="Download"/> <input type="button" value="Email"/> <input type="button" value="Revoke"/>
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	<input type="button" value="Download"/> <input type="button" value="Email"/> <input type="button" value="Revoke"/>
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	<input type="button" value="Delete"/> <input type="button" value="Renew"/>

Showing 1 to 5 of 5 entries Previous Next

3. Click **ADD Wi-Fi CERTIFICATES**.

The **Add Wi-Fi Certificate** dialog box appears.

Add WiFi Certificate

*Certificate Name

Please Enter

*Unique Identifier

Please Enter

*Wi-Fi Access Period (Start Date)

DD MMM YYYY

*Wi-Fi Access Period (End Date)

DD MMM YYYY

CLOSE

ADD

- Provide the **Certificate Name**, **Certificate Identifier**, **Wi-Fi Access Period (Start Date)**, and **Wi-Fi Access Period (End Date)**, and then click **Add**.

The **Mobile Certificate has been successfully added** message is displayed. Verify that the Wi-Fi certificate is added in the list of certificates displayed on this page.

Downloading Wi-Fi Certificate

To download a Wi-Fi certificate

- On the **MANAGE Wi-Fi CERTIFICATES** page, click **1 Download Wi-Fi Certificate** icon next to the Wi-Fi certificate in the list. The **Download Wi-Fi Certificate** dialog box appears.

Manage Wireless Gateway

Manage User Access

Manage Wifi Certificates

Review the WiFi Certificates for account.Download and install the certificates on devices.

Enter Keywords

SHOW: 10 ENTRIES

ADD WIFI CERTIFICATE

Certificate Name	Unique ID	Access Start Date	Access End Date	Status	Actions
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	Download Email Revoke
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	Delete Renew
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	Download WiFi Certificate Email Revoke
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	Download Email Revoke
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	Delete Renew

Showing 1 to 5 of 5 entries

Previous 1 Next

- In the **Download Wi-Fi Certificate** dialog box, type the password of your choice for the certificate in the **1 Create password** and **2 Re-Type password** fields and then click **3 DOWNLOAD CERTIFICATE**.

Download WiFi Certificate

×

Create a password of your choice for the certificate.

HELP

You are required to enter this password while installing the certificate on your mobile device

Unique Identifier

Kevin Hanna iPad

Minimum of 6 alpha numeric characters Eg. xyz123

1

*Create password

2

*Re-Type password

CLOSE

3

DOWNLOAD CERTIFICATE

Emailing Wi-Fi Certificate

To email a Wi-Fi certificate

- On the **MANAGE Wi-Fi CERTIFICATES** page, click **1 E- Mail Wi-Fi Certificate** icon next to the Wi-Fi certificate in the list. The **Email Wi-Fi Certificate** dialog box appears.

Manage Wireless Gateway

Manage User Access

Manage Wifi Certificates

Review the WiFi Certificates for account.Download and install the certificates on devices.

Enter Keywords

SHOW: 10 ENTRIES

ADD WIFI CERTIFICATE

Certificate Name ^	Unique ID ^	Access Start Date ^	Access End Date ^	Status ^	Actions ^
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	Download Email Revoke
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	Delete Renew
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	Download Email Revoke
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	Download Email Revoke
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	Delete Renew

Showing 1 to 5 of 5 entries

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E-Mail WiFi Certificate

- Type the password of your choice for the certificate in the **1 Create password** and **2 Re-Type password** fields, provide the **3 Email Id**, and then click **4 EMAIL CERTIFICATE**.

Email WiFi Certificate

×

?

HELP

Create a password of your choice for the certificate.

You are required to enter this password while installing the certificate on your mobile device

Unique Identifier

14593

Minimum of 6 alpha numeric characters. For

*Create password

*Re-Type password

*Email Id

Enter email

CLOSE

EMAIL CERTIFICATE

Revoking Wi-Fi Certificate

To revoke the Wi-Fi certificate of an existing device

- On the **MANAGE Wi-Fi CERTIFICATES** page, click **1 Revoke Wi-Fi Certificate** icon next to the Wi-Fi certificate in the list. The **Revoke Wi-Fi Certificate** dialog box appears.

Manage Wireless Gateway

Manage User Access

Manage Wifi Certificates

Review the WiFi Certificates for account.Download and install the certificates on devices.

Enter Keywords

SHOW: 10 ENTRIES

ADD WIFI CERTIFICATE

Certificate Name ^	Unique ID ^	Access Start Date ^	Access End Date ^	Status ^	Actions ^
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	<div> <div>Download</div> <div> <div>Email</div> <div>Revoke</div> </div> </div>
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	<div> <div>Delete</div> </div>
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	<div> <div>Download</div> <div> <div>Email</div> <div>Revoke</div> </div> </div>
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	<div> <div>Download</div> <div> <div>Email</div> <div>Revoke</div> </div> </div>
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	<div> <div>Delete</div> <div> <div>Renew</div> </div> </div>

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- In the **Revoke Wi-Fi Certificate** dialog box, type the **1 Incident Details**, **2 Incident Date**, **3 Planned date to update all certificates on fleet**, **4 Contact person email**, and then click **5 Revoke**.

Revoke WiFi Certificate

For security reasons, in case of lost Device you need to load new configuration file on Device and install the new certificates on all Devices.

Note: All the previously downloaded wifi certificates for this unique identifier would be revoked

Incident Details

*Incident Date

*Planned date to update all certificates on fleet

*Contact person email

CLOSE REVOKE

The dialog box closes and the page refreshes to display the message **Successfully revoked all the Wi-Fi certificates**.

Renewing Wi-Fi Certificate

To renew an expired Wi-Fi certificate

- On the **MANAGE Wi-Fi CERTIFICATES** page, click **1 Renew Wi-Fi Certificate** icon next to the Wi-Fi certificate in the list. The **Renew Wi-Fi Certificate** dialog box appears.

Manage Wireless Gateway

Manage User Access

Manage Wifi Certificates

Review the WiFi Certificates for account.Download and install the certificates on devices.

Enter Keywords

SHOW: 10 ENTRIES

ADD WIFI CERTIFICATE

Certificate Name	Unique ID	Access Start Date	Access End Date	Status	Actions
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	<div>Download</div> <div>Renew WiFi Certificate</div>
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	<div>Delete</div> <div>Renew</div>
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	<div>Download</div> <div>Email</div> <div>Revoke</div>
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	<div>Download</div> <div>Email</div> <div>Revoke</div>
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	<div>Delete</div> <div>Renew</div>

Showing 1 to 5 of 5 entries

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- In the **Renew Wi-Fi Certificate** dialog box, provide the **1 Start** and **2 End Dates** as applicable and click **3 Renew**.

×

Renew WiFi Certificate

*Certificate Name

test1

*Unique Identifier

test1

*Wi-Fi Access Period (Start Date)

DD MMM YYYY

*Wi-Fi Access Period (End Date)

DD MMM YYYY

CLOSE

RENEW

The dialog box closes and the page refreshes to display the status of the renewed certificate to **Active**.

Deleting Wi-Fi Certificate

To delete an expired and unused Wi-Fi certificate

- On the **MANAGE Wi-Fi CERTIFICATES** page, click **Delete Wi-Fi Certificate** icon next to the Wi-Fi certificate in the list. The **Delete Wi-Fi Certificate** dialog box appears.

DLMUW Test Customer
Manage Wireless Gateway
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Manage Wifi Certificates

Review the WiFi Certificates for account.Download and install the certificates on devices.

Enter Keywords
SHOW: 10 ENTRIES
ADD WIFI CERTIFICATE

Certificate Name	Unique ID	Access Start Date	Access End Date	Status	Actions
Dup1	dup1	09 Aug 2017	09 Aug 2018	Active	<div> Delete WiFi Certificate Email Revoke </div>
Dev_Test	DLH11	09 Aug 2017	09 Aug 2017	Expired	<div> Delete Renew </div>
dup3	dup3	16 Aug 2017	16 Aug 2018	Active	<div> Download Email Revoke </div>
dup2	dup2	10 Aug 2017	10 Aug 2018	Active	<div> Download Email Revoke </div>
RIL	DLMUW 1	17 Aug 2017	17 Aug 2017	Expired	<div> Delete Renew </div>

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- In the **Delete Wi-Fi certificate** dialog box, click **Yes**.

The dialog box closes and the page refreshes to display the message **<Certificate Name> has been successfully deleted**.

Delete WiFi Certificate



Are you sure you want to delete the certificate?

NO

YES

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For additional information,
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