

 AIR HALO *DESKMATE*
Air Sanitiser

Model AHD01: Step-by-Step Control Guide



Gold Medal
C inventions
Geneva



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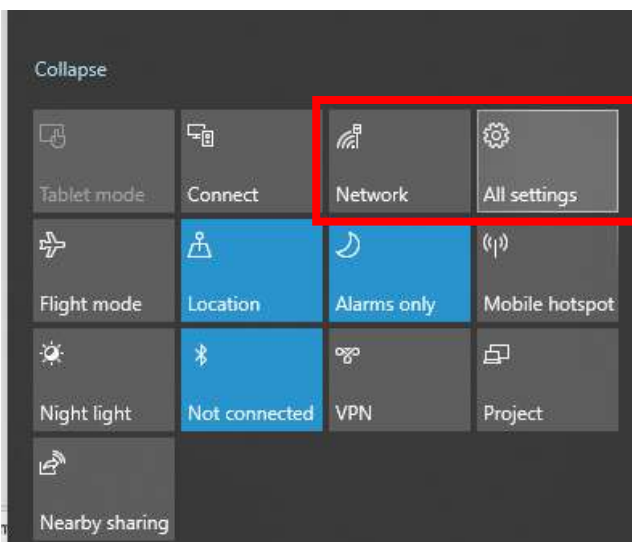
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Connection Guide

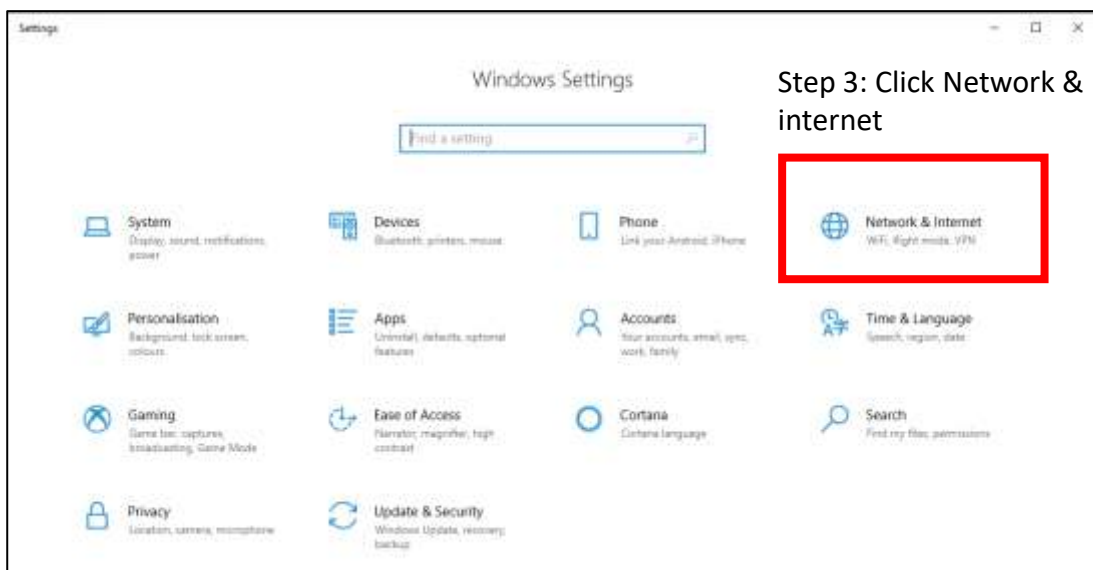
Connecting to Deskmate with Windows 7 OS



Step 1: Click This icon on your toolbar



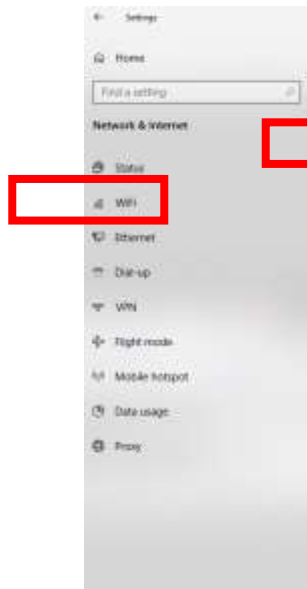
Step 2: Click "All Settings" or "Network".
If click "Network" go to Step 4



Step 3: Click Network & internet

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Step 4: Click
WIFI

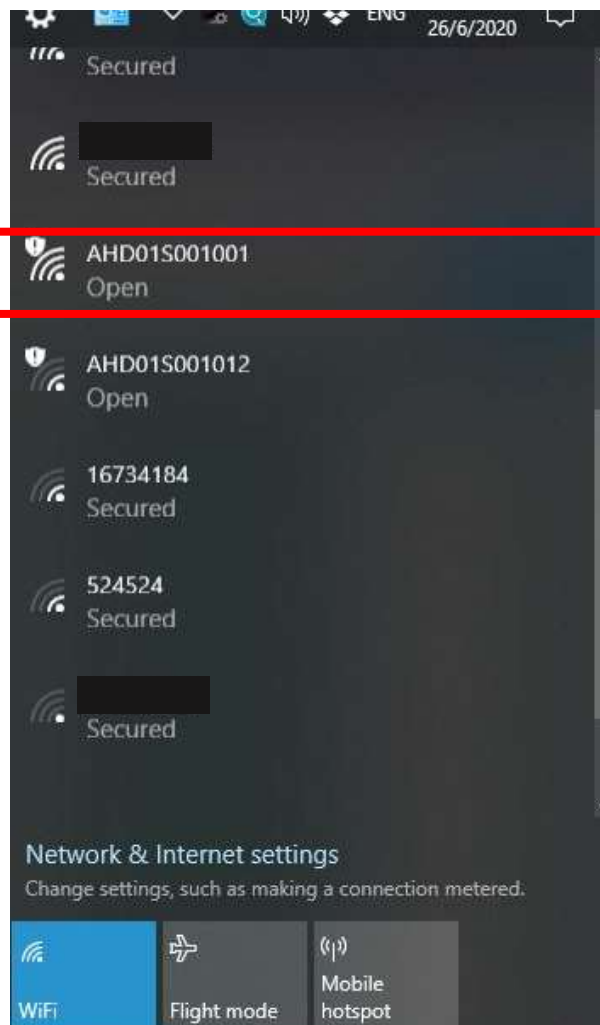


Show available networks

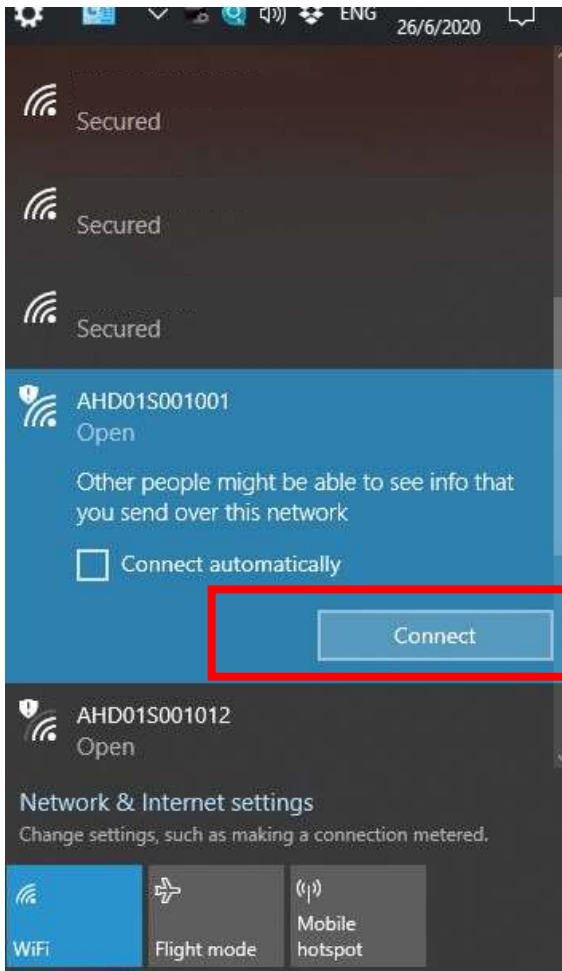
Step 5: Click Show available networks



Step 6: Click on Deskmate Hotspot
You can find the name of the SSID
by looking at the product label
located on the bottom of the
Deskmate.

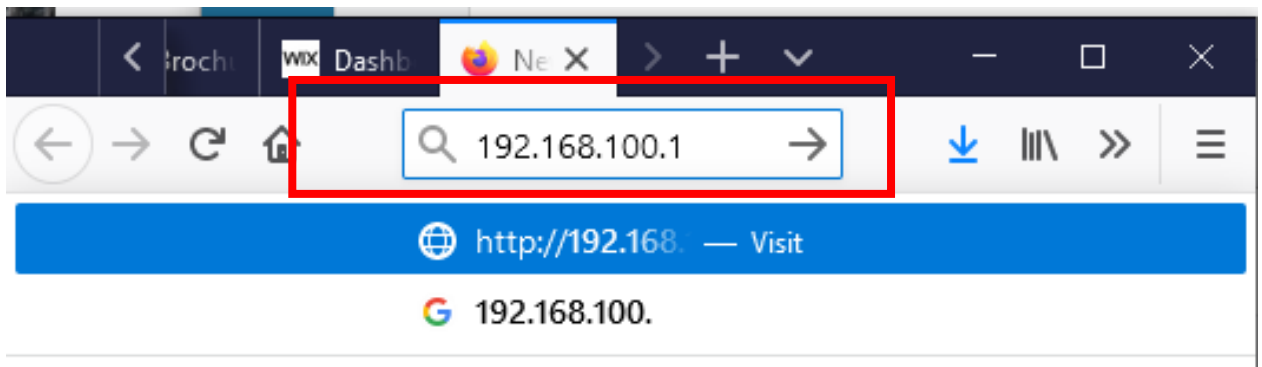


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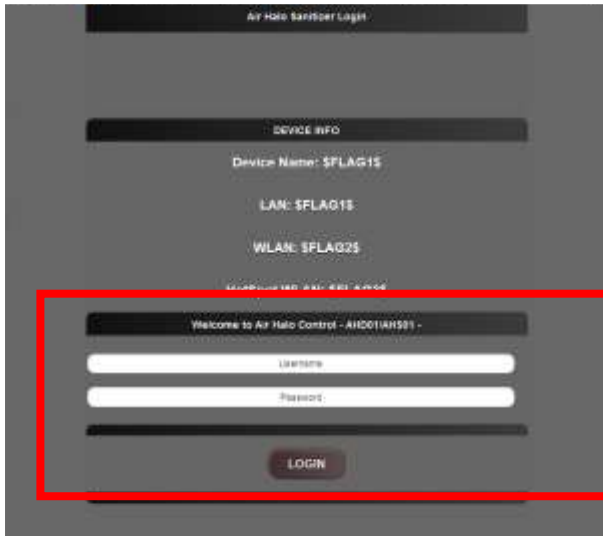
Step 7: Click "Connect"

Step 08: In your web browser of choice select the URL/Search field and type the default homepage IP address of the hotspot:
192.168.100.1 and press enter





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Step 09: At Deskmate login screen
Enter default username and
Password:

“ **admin** ” (lowercase no quotes)

Click LOGIN.

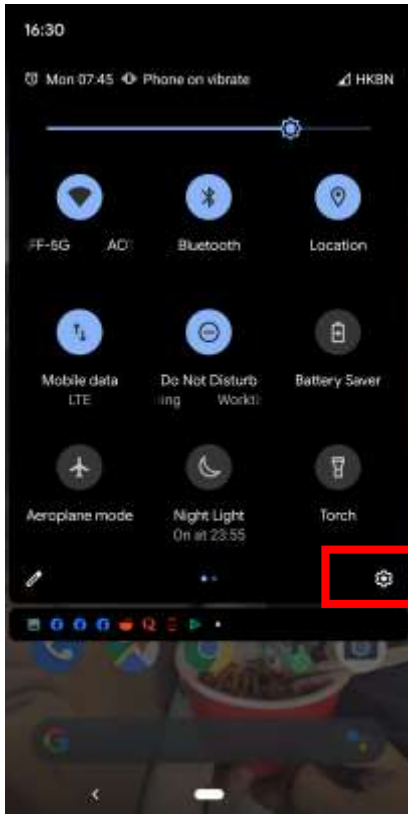
You have now reached the control panel of the Deskmate



See Page 13 for control panel overview

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Connecting to Deskmate by Mobile (Android) Device



Download App from Google Store:

<https://play.google.com/store/apps/details?id=com.aonetech.airhalo>



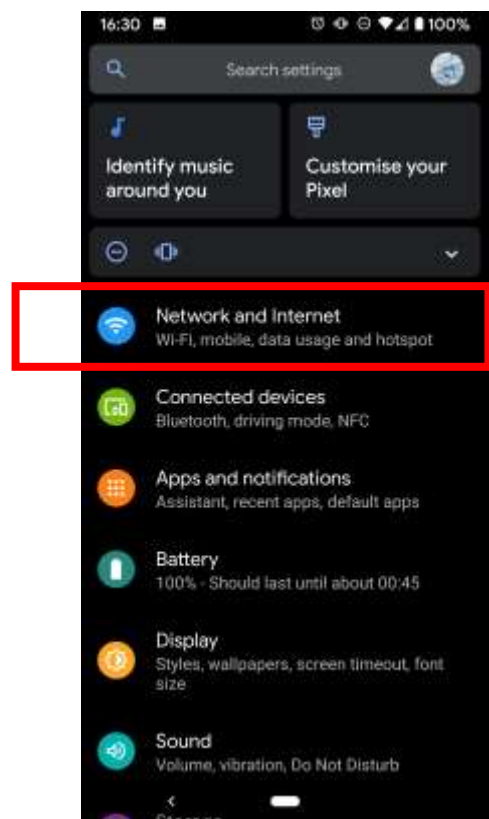
Step 1: Swipe down the notification bar.

Locate the "Gear" symbol. Click it.

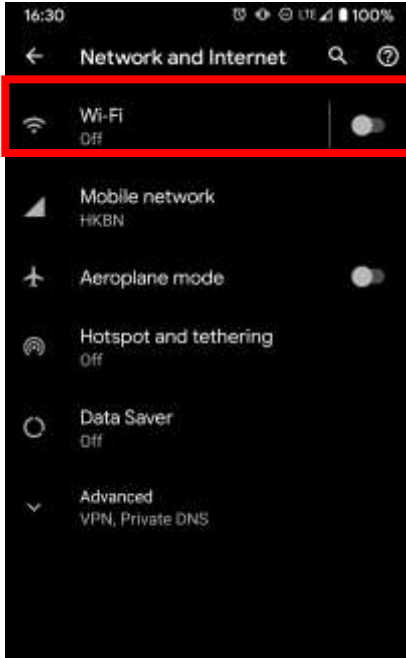
Step 2: Locate your WIFI menu

i.e. Network and internet

Click into the menu

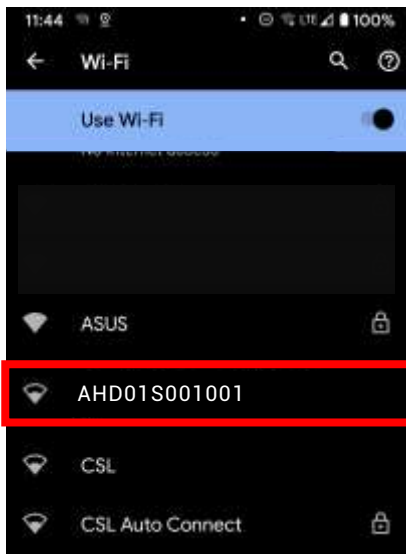
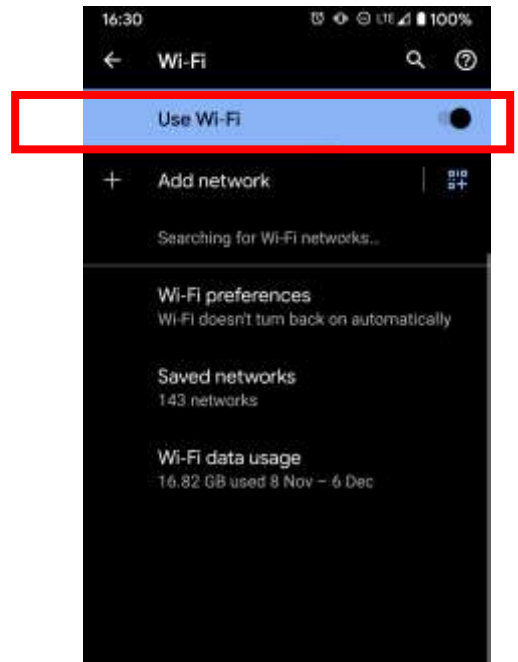


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Step 3: Locate WIFI, Click into the sub-menu

Step 4: Turn on the WIFI



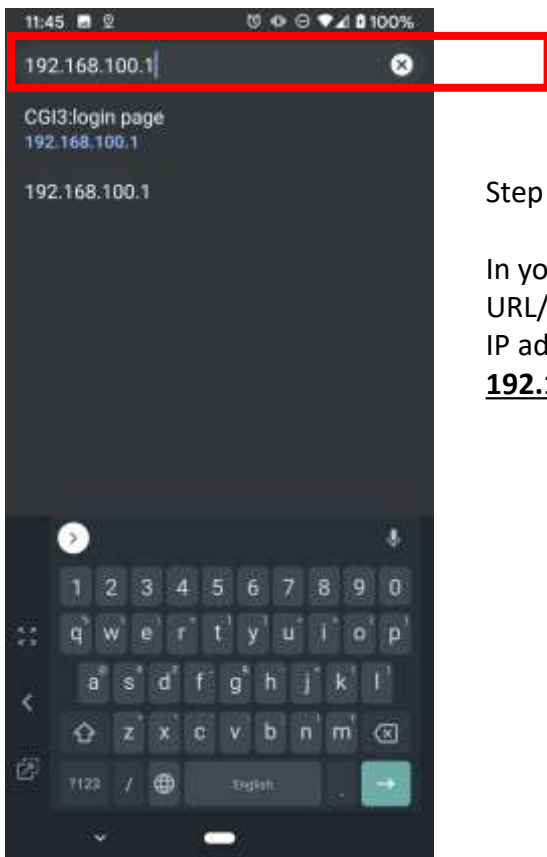
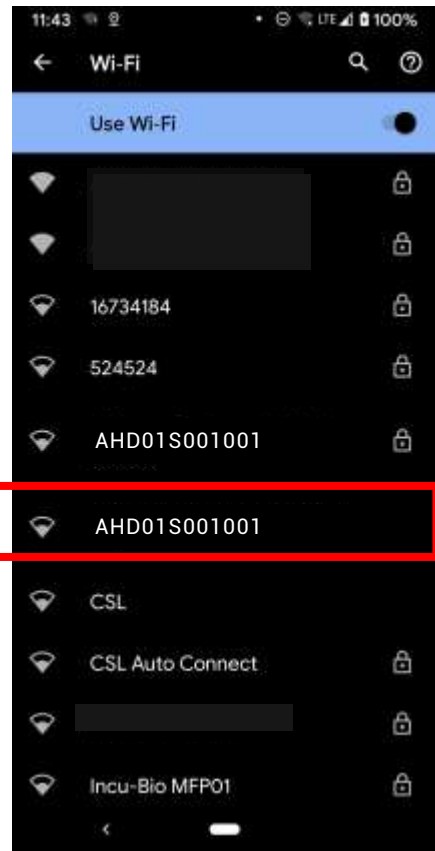
Step 5: Select the Deskmate hotspot

You can find the name of the SSID by looking at the product label located on the bottom of the Deskmate.

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Step 6:

If there is two SSID with the same name.
Choose the one that does not require a
password. i.e. the SSID without the Lock symbol

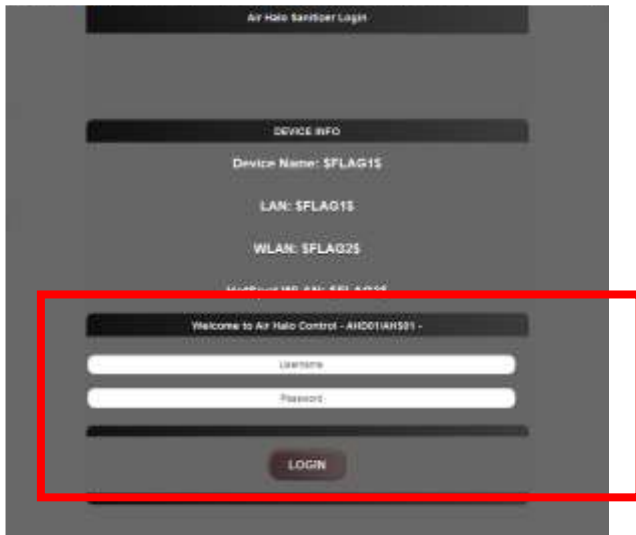


Step 7:

In your web browser of choice select the
URL/Search field and type the default homepage
IP address of the hotspot:
192.168.100.1 and press enter



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Step 8:

At Deskmate login screen
Enter default username and
Password:

“**admin**” (lowercase no quotes)

Click LOGIN.

You have now reached the control panel of the Deskmate



See Page 13 for control panel overview

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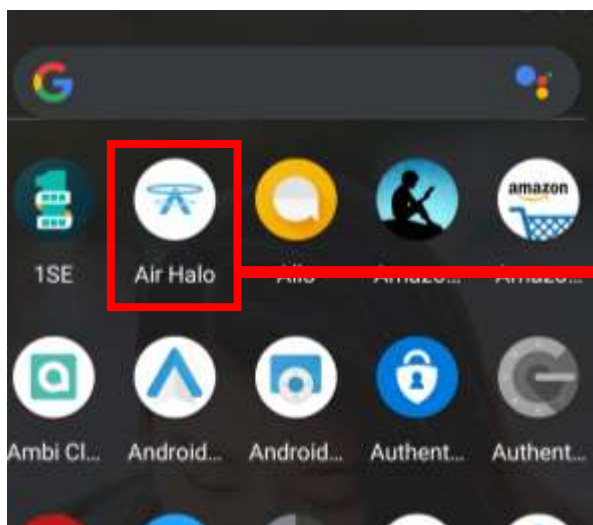
Connecting to Deskmate by Android App



Step 1: Download & install

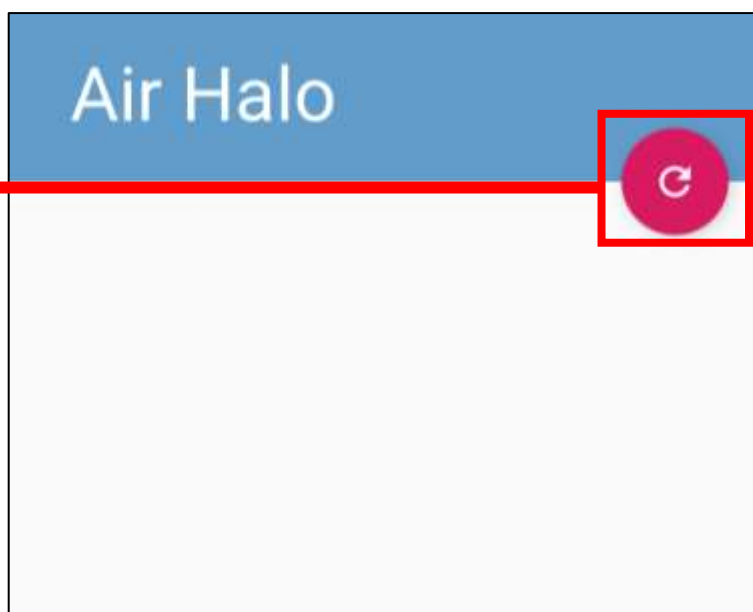
Air Halo Deskmate Control App

<https://play.google.com/store/apps/details?id=com.aonetech.airhalo>

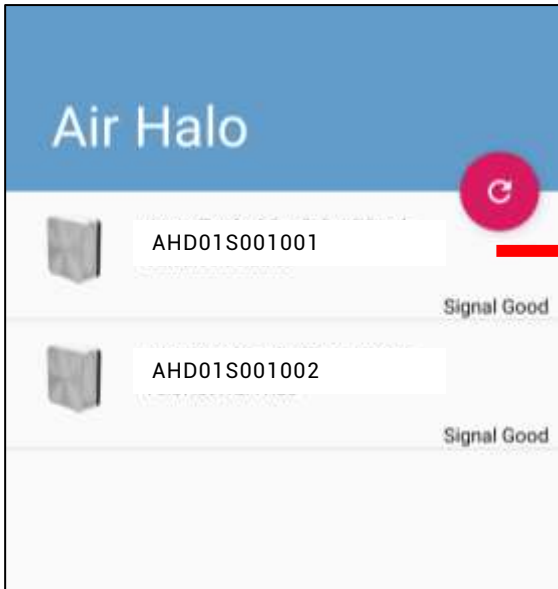


Step 2: Click on the Air Halo Deskmate App icon on your android device

Step 3: Press the “Refresh” button to search for Air Halo Deskmate’s within range



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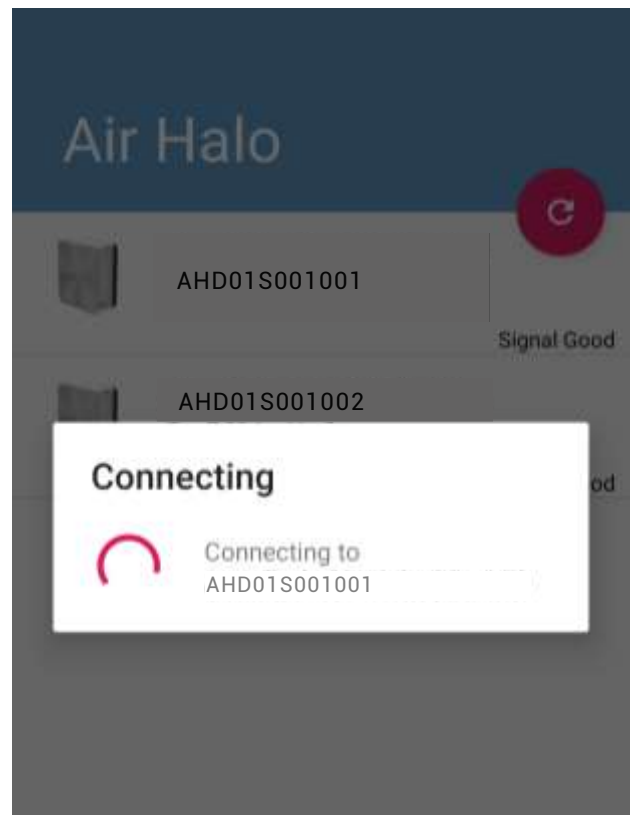


Step 4: The available Deskmate's you can connect to will be displayed.

“Signal Good” means the connection is strong.

“Signal bad” means the connection is bad and you should move closer to the device

Step 5: Clicking on the specific Deskmate's will initiate connection to the device





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Web Panel Guide

Login Panel



This Deskmate's unique ID/Host name



Device Name: admin

LAN: 0.0.0.0

When connect to a local WIFI network (WLAN) the IP of the connected Deskmate will be shown here



WLAN: 0.0.0.0

HotSpot WLAN: 192.168.100.1

IP address of this Deskmate's Hotspot homepage



VERSION 1.0.0

Welcome to Air Halo Control - AHD01/AHS01 -

Username

Password

LOGIN

Logout button



Control Panel

Advance Panel Button



Deskmate's current Mode status. i.e. Manual/Timer/Program/ECON



OFF

Off

ON

Turn Deskmate ON/OFF manually



Mode Status:

Power Status:

Current sanitisation power level. i.e. OFF/Silent/Low/Normal/Boost



Switch between the different modes



Mode

Power Level

MANUAL

Silent

TIMER

Low

PROGRAM

Normal

ECON

Boost

Manually control the sanitisation power level.



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Logout button

Advance Panel

Back Button

Deskmate's unique Name

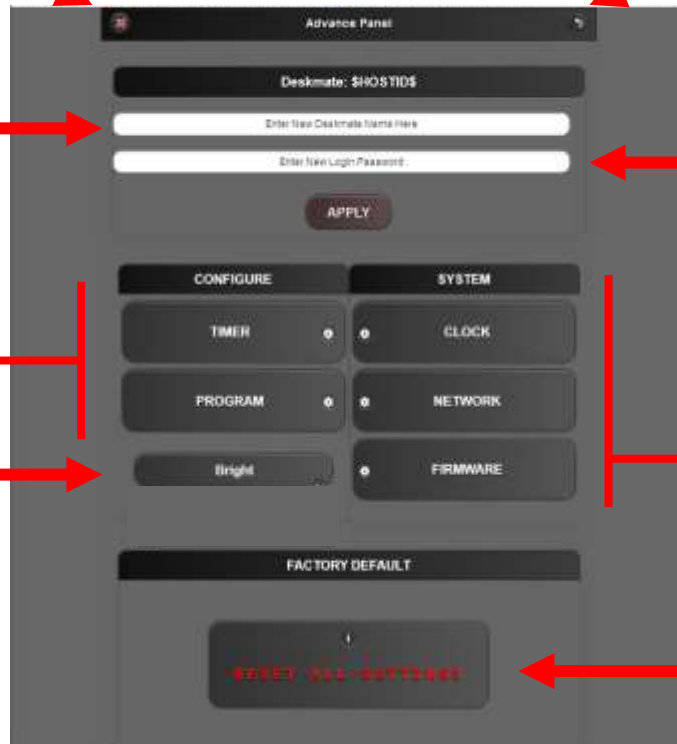
New Login Password

Customise settings for each mode

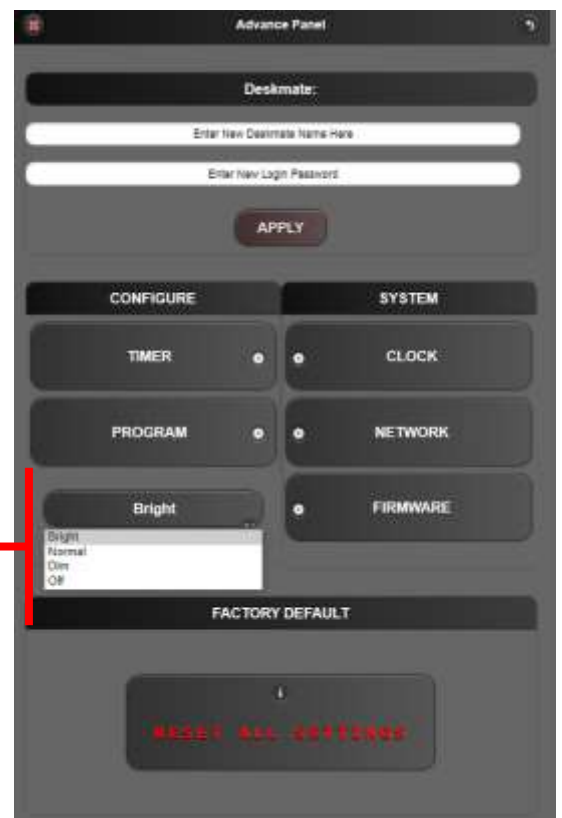
Adjust Deskmate's device settings

Adjust LED brightness

Software reset to factory default



Select LED brightness from dropdown menu

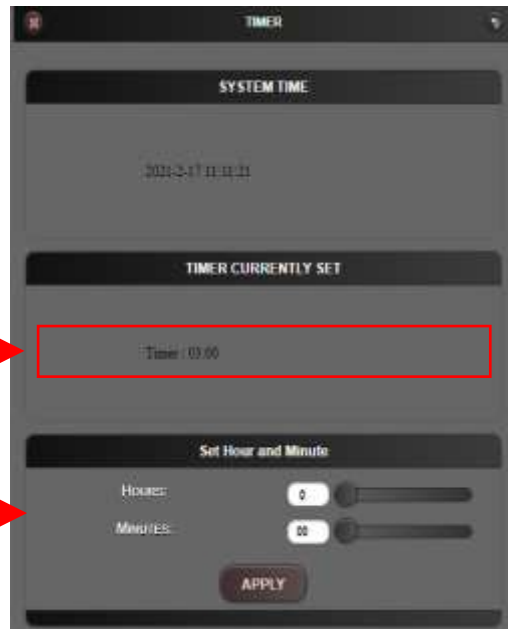


Timer Panel

Automatically switch off Deskmate after a set duration

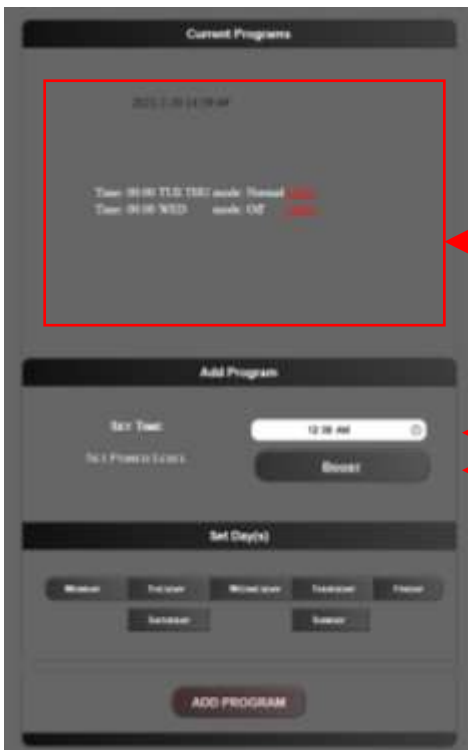
Current set timer default is 30mins

Set hours (0 – 24hrs) and/or Set Minutes (0 – 59mins)



Program Panel

Automatically switch Deskmate on & off with set power levels at specific times



Currently scheduled Programs
Click “delete” at the end of each line to disable a schedule

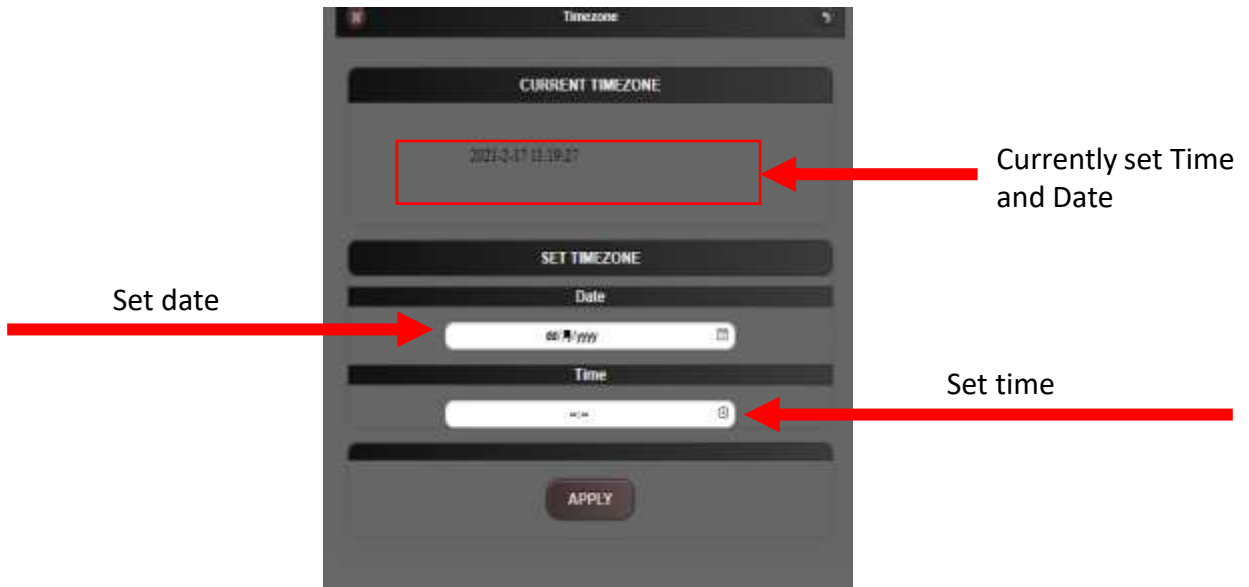
Set time of schedule

Set sanitisation power level Off/Silent/Low/Normal/Boost

Set day or days

Clock Panel

Configure Deskmate to the correct Timezone for Program mode to operate accurately



Firmware Panel

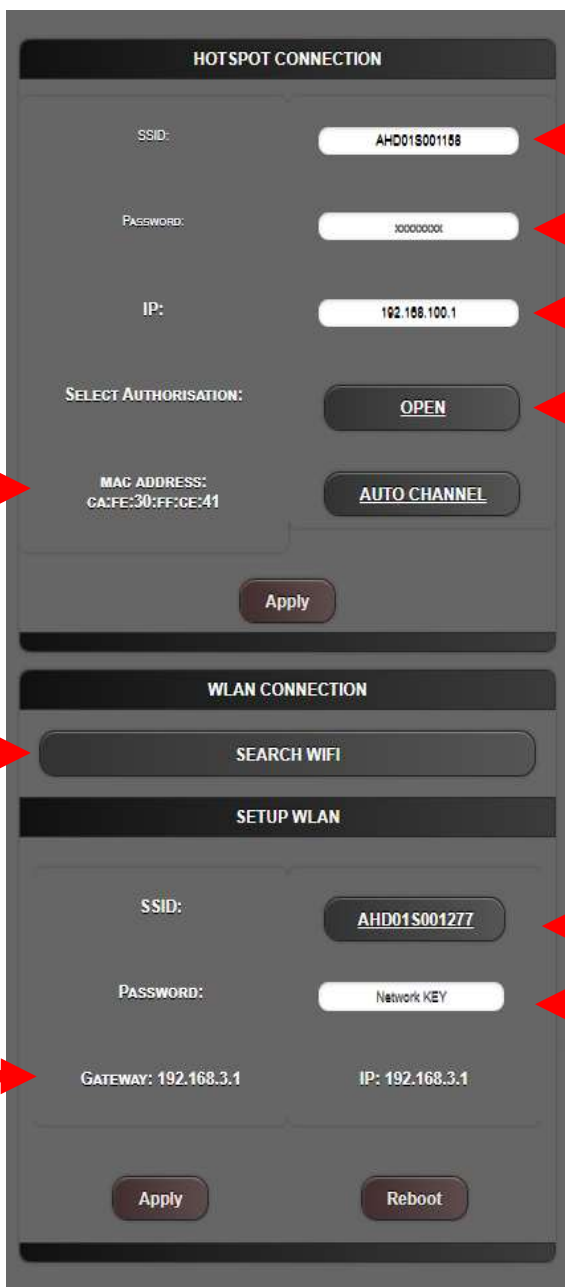
Update the Deskmate software.

!Warning! Only operate this function when directed by Customer Support **!Warning!**



Network Panel

Configure the HOTSPOT and WIFI Local Area Network that will allow you to connect to a home router



HOTSPOT CONNECTION

- SSID: AHD01S001158 → Customise Hotspot name. Default: Model No. + Serial AHD01_XXXXXXXXX
- PASSWORD: 1000000000 → Customise Hotspot password Default: none
- IP: 192.168.100.1 → Customise Hotspot IP Address
- SELECT AUTHORISATION: OPEN → Customise authorisation type
- MAC ADDRESS: CA:FE:30:FF:GE:41 → Hotspot MAC Address
- AUTO CHANNEL
- Apply

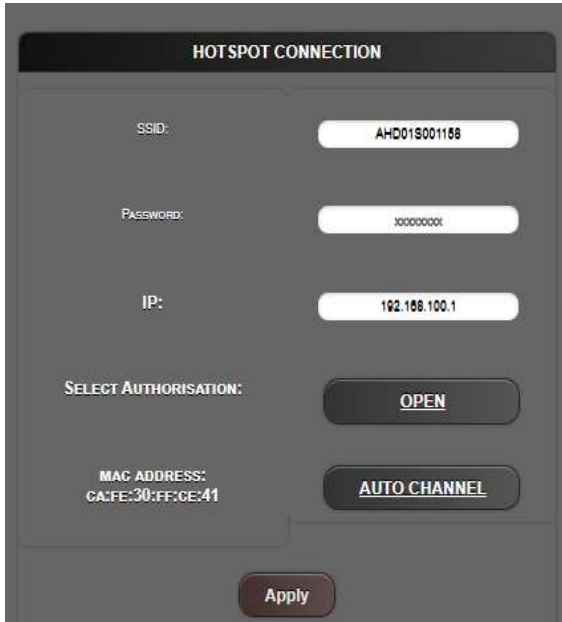
WLAN CONNECTION

SEARCH WIFI → Search compatible available WIFI network

SETUP WLAN

- SSID: AHD01S001277 → Select available WLAN you can connect
- PASSWORD: Network KEY → Enter password for WLAN selected
- GATEWAY: 192.168.3.1 → WIFI Gateway
- IP: 192.168.3.1
- Apply
- Reboot

Hotspot Customisation




Customisable fields

Channels refer to the WIFI bandwidth the Hotspot operates on. This is set to "Auto" and cannot be manually altered

Customisation of the WIFI hotspots allows personalisation of:

- SSID name is customisable to a 64 alpha-numeric entry
- Password is customised to a 24 alpha-numeric entry

After completion the customisation of the Hotspot, click "Apply" to complete the changes.

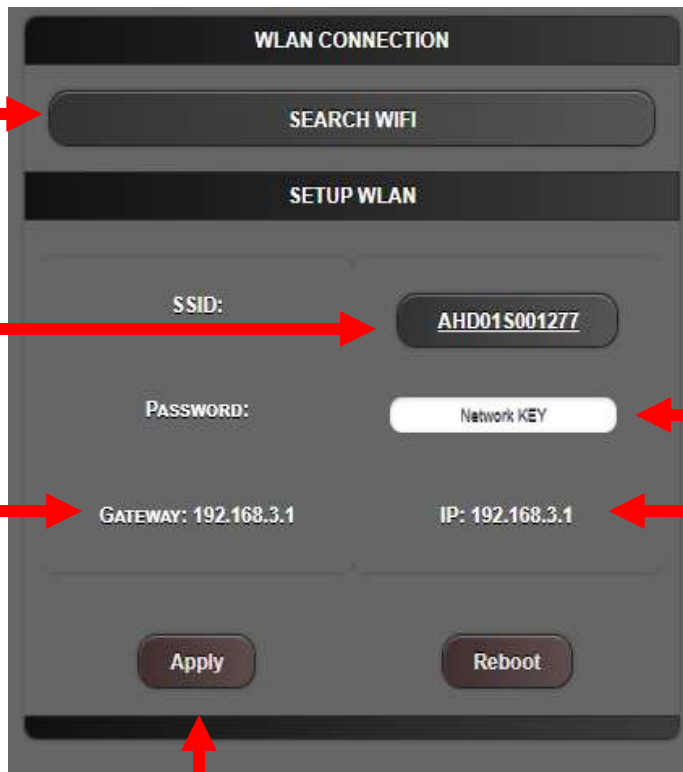


Select the type of WIFI authorisation: WPA2 Personal, WPA2, Open or Shared

WIFI Local Area Network (WLAN) on Home Router

Connecting to a WLAN from a home router can be configure in the Network panel, under WLAN connection.

Step 01: Click the "Search WIFI" button to list compatible WLAN to connect to.



The screenshot shows a web interface for configuring WLAN. It is divided into two main sections: 'WLAN CONNECTION' and 'SETUP WLAN'. In the 'WLAN CONNECTION' section, there is a 'SEARCH WIFI' button. The 'SETUP WLAN' section contains several fields: 'SSID' with the value 'AHD01S001277', 'PASSWORD' with the value 'Network KEY', 'GATEWAY' with the value '192.168.3.1', and 'IP' with the value '192.168.3.1'. At the bottom of the 'SETUP WLAN' section, there are two buttons: 'Apply' and 'Reboot'.

Step 02: Open the list to select the desired WLAN available

Step 03: Entry WLAN password

Assigned WLAN Gateway is shown here

Assigned IP Address On WLAN is shown here

Step 04: Apply settings to connect to the WLAN

You can connect multiple Deskmate's to the same WLAN, each one are uniquely identified by it's Device name.

Repeat the above steps for each additional Deskmate you are connecting