



# **D-Link defend App FAQ**

# Written By Customer Service Department I of DHQ

# **Revision History**

Date	Version	Note
2018/01/16	Draft	Draft version
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2019/10/28	2 <sup>nd</sup>	Remove: 1-1-10
		Add: 1-2-16

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# Chapter 1: About D-Link defend APP &

# **Functions**

### 1-1: General

### 1-1-1: About D-Link defend application?

D-Link defend is the mobile app with Secure Home Platform service that gives you a safer network environment.

For example, it provides Parental Controls policy to limit the time & web category of internet access.

Other features include antivirus software installation / other security features (Host Reputation, Device Fingerprinting, etc.).

## 1-1-2: How do I launch the D-Link defend app?

To launch the D-Link defend app, you need to set up your McAfee-powered router via the D-Link Wi-Fi app first. Then, sign in to the D-Link Wi-Fi app with your D-Link account to download and install the D-Link defend app. Once onboarding, the D-Link defend app is ready to use.

### 1-1-3: Why do we have to log in to the D-Link Wi-Fi app before

### we launch the D-Link defend app?

The D-Link defend app is a cloud-based app and connects your home devices remotely. To connect your home devices, the D-Link defend app requires you to set up the supported router via the D-Link Wi-Fi app first. Please be sure that you sign in to the D-Link Wi-Fi app during the setup process. Once your router has been set up, the D-Link defend app will then bind your router using your D-Link account.

### 1-1-4: How many kid profiles can be created in the D-Link

### defend app?

There is no limit to the quantity of kid profiles. You can have as many as you want.

### 1-1-5: What happens if the parental controls feature isn't set

#### up?

The Internet can be dangerous for children. You may not want your kids to be able to view every website. Without "parental controls" setting, you cannot prevent your kids from accessing inappropriate contents.

Your kids will not be protected if the Parental Control is not enabled. For example:

- 1. No web access time limit
- 2. No web filtering limit

# 1-1-6: If I don't set up parental controls, will the Internet still

### be still accessible?

Yes, if you don't set up parental controls, you can still access the Internet.

### 1-1-7: What websites are allowed or blocked by default to my

### kids after I create a kid profile?

Considering different ages of your kids, Parental Controls protect your kids from accessing specific contents of websites by default. You can still customize the allowed/blocked websites later. The allowed/blocked website categories are based on different ranges of ages. For more details, please refer to the table below:

Allow/Block Websites		Age		
		0~7	8~12	13 and above
	Gambling	Blocked	Blocked	Blocked
	Games	Allowed	Allowed	Allowed
	Dating	Blocked	Blocked	Blocked
	Drugs, Alcohol, Tobacco	Blocked	Blocked	Blocked
	E-mail	Allowed	Allowed	Allowed
	Entertainment and Streaming Services	Allowed	Allowed	Allowed
Category	File transfer and sharing	Blocked	Allowed	Allowed
	Social Networking	Blocked	Allowed	Allowed
	School Cheating	Blocked	Blocked	Blocked
	Sexual Content	Blocked	Blocked	Blocked
	Search Engines	Allowed	Allowed	Allowed
	Shopping and advertising	Allowed	Allowed	Allowed
	Parental Control Bypassing	Blocked	Blocked	Blocked
	Uncategorized	Blocked	Blocked	Allowed
	Violent Content	Blocked	Blocked	Allowed

### 1-1-8: Does the D-Link defend app support the remote

### management?

Yes, you can manage your connected devices remotely on mobile data. For example, you can turn on or off Away Mode remotely.

### 1-1-9: What is Home Away mode?

If you're leaving home, you might want to disconnect the Internet access of your devices and have them online when you're back home. The Home Away mode allows you quickly to connect or disconnect the Internet access of selected devices.

### 1-1-10: How do I enhance the security level?

There are a few tips to enhance the security level:

- i. Set up Parental Controls
- ii. Set up a device type

### 1-2: Setup

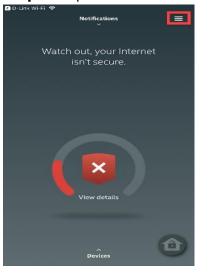
# **1-2-1:** How to setup the parental controls in D-Link defend

### APP?

Step 1: Launch D-Link defend APP.



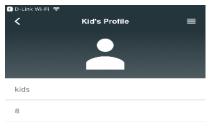
**Step 2**: Tap the **I** icon from the home page.



#### Step 3: Tap Parental Controls from the menu.

🖸 D-Link Wi-Fi 🗢	DIR-2680 🖌
net	C Switch router view
net	
	Parental Controls
	Alexa Set-up
	Help
	About
	Terms of Service
S	Privacy Notice
	COPPA Privacy Notice
	Settings
	Log out
-	

Step 4: Please type in the kid name and age. Then tap Create Profile.





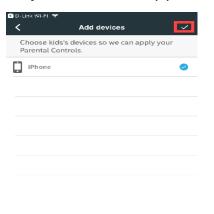
**Step 5**: You've created the first kid profile. Tap the profile to change settings.



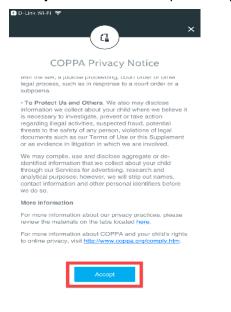
**Step 6**: Tap the + icon to select device(s) for the profile.

🔇 D-Link Wi-Fi 🗢		
<	kids	
		·
kids		/
8		/
Web time GMT +DB:00	• •	+
Allow/block website	es	
By category B blocked, 7 allowed		>
By specific domain None		>
Devices		+
	Delete profile	+

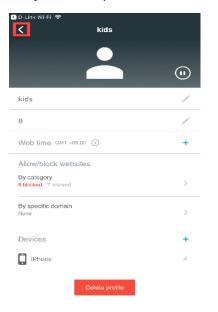
**Step 7**: Select device(s) for the profile. And then, tap the **I** icon to save.



**Step 8**: If your kid age is under 13 years old, please read the COPPA privacy notice and then tap **Accept** to continue. Skip the step if your kid age is over 13.



**Step 9**: Set up the web access time and/or website filtering. And then tap the **K** icon.



#### **Step 10**: Your settings are saved.



## 1-2-2: How to setup the internet access time of kids in D-Link

### defend APP?

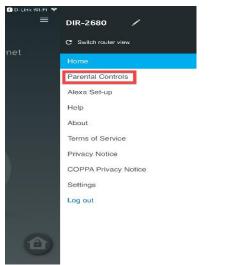
Step 1: Launch D-Link defend APP.



## **Step 2**: Tap the **I** icon from the home page.



#### Step 3: Tap Parental Controls from the menu.



**Step 4**: Tap the kid profile you would like to set up the web access time for.



Step	<b>5</b> :	Tap tl	ne 🗖	H	icon.

GD-Link Wi-Fi 중 <b>kids</b>	
< Rius	
$\bigcirc$	
	(II)
	$\bigcirc$
kids	/
8	/
Web time GMT +DB:DD (i)	+
Allow/block websites	
By category B blocked, 7 allowed	>
By specific domain None	>
Devices	+
iPhone	×
Deleta profile	

#### **Step 6**: Enter the web access time for the kid.

all 中華電信 🗢		
	Web time	×
Decide when kit	ds can go on the Interr	net.
Start		3:56 PM
End		4:56 PM
Repeat	E	very day >
	Save	

#### Step 7: Tap Save. Then, your settings are saved.

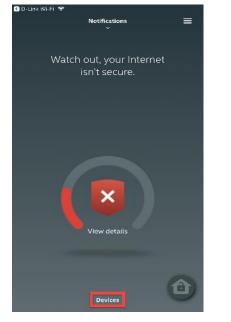


## **1-2-3:** How to set up the device type in D-Link defend APP?

Step 1: Launch D-Link defend APP.



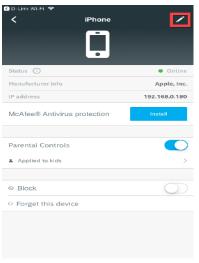
Step 2: Tap Devices from the home page.



Step 3: Select the device you would like to change the device type for.



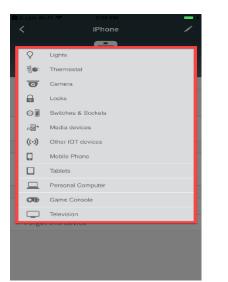
**Step 4**: Tap the **I** icon on the upper right corner.



**Step 5**: To display the available device type, tap the  $\checkmark$  icon.



**Step 6**: Choose a proper device type for your device.



Step 7: Tap Down. Your settings are saved.

🖸 D-Link Wi-Fi 🗢		
	iPhone	1
Status (i)		Online
Identify this devic	e	×
iPhone		2
Mobile Phone		~
	-	
F		>
ļ	Done	
<ul> <li>Forget this devi</li> </ul>	се	

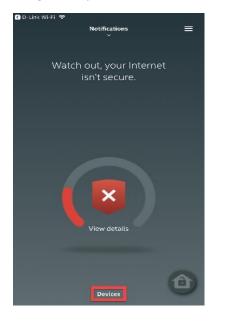
# 1-2-4: How to stop the Internet access on specific devices in D-

## Link defend APP?

Step 1: Launch D-Link defend APP.



Step 2: Tap Devices from the home page.



Step 3: Choose a device you would like to block the internet access.



**Step 4**: Toggle the button O.

D-Link Wi-Fi 🗢	
K iPhone	1
Status (i)	Online
Manufacturer info	Apple, Inc.
IP address	192.168.0.180
McAfee® Antivirus protection	Install
Parental Controls	
Applied to kids	>
⊗ Block	$\bigcirc$

**Step 5**: Tap the **K** icon. Your settings are saved.

Online
Apple, Inc.
192.168.0.180
Install
>

# 1-2-5: How to quickly pause the internet access for all kids in

### **D-Link defend APP?**

Step 1: Launch D-Link defend APP.



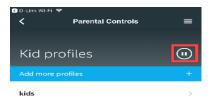
**Step 2**: Tap the **I** icon from the home page.



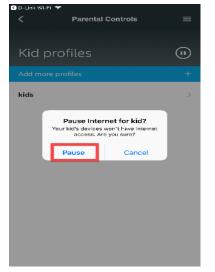
#### Step 3: Tap Parental Controls from the menu.

O-Link Wi-Fi 🗢	DIR-2680 /
	DIR-2080
net	C Switch router view
iet	Home
	Parental Controls
	Alexa Set-up
	Help
	About
	Terms of Service
	Privacy Notice
	COPPA Privacy Notice
	Settings
	Log out
( <b>û</b> )	

**Step 4**: Tap the **(i**) icon to pause the internet access for all kids.



Step 5: You're prompted to confirm the action. Tap Pause.



### Step 6: Your settings are saved.

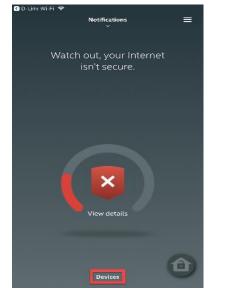
🕙 D-Link W	i-Fi 🗢	
<	Parental Controls	≡
Kid	profiles	
	ore profiles	+
Internet for your kid's devices is paused right now. Unpause to resume connection.		
kids		>

# **1-2-6:** How to clear disconnected devices in devices list?

Step 1: Launch D-Link defend APP.



Step 2: Tap Devices from the home page.



Step 3: Choose the device you want to clear.



**Step 4**: From the device page, tap **Forget this device**. Then, the device is removed.

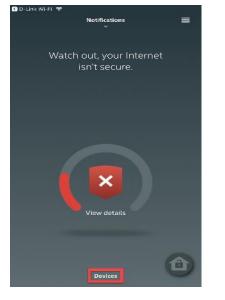
K iPhone	1
Status (i)	Online
Manufacturer info	Apple, Inc.
IP address	192.168.0.180
McAfee® Antivirus protection	Install
Parental Controls	
Parental Controls	<b>(</b> )
	• •

# **1-2-7:** How to ensure my device is secure?

Step 1: Launch D-Link defend APP.



Step 2: Tap Devices from the home page.



Step 3: Tap the

icon on the upper right corner.



**Step 4**: You're prompted to confirm the action. Tap **Start scan**.

Portices       €€         Totay          Image: Cartefine	🔇 D-Link Wi-Fi 🖙			
Today iPhone Apple, Inc. Can't fin Scan your devices now? We'll check if your devices are vulnerable to threats. If we find anything, we'll help you fix it.			ie	
Today iPhone Apple, Inc. Can't fin Scan your devices now? We'll check if your devices are vulnerable to threats. If we find anything, we'll help you fix it.				
Today iPhone Apple, Inc. Can't fin Scan your devices now? We'll check if your devices are vulnerable to threats. If we find anything, we'll help you fix it.	Devices			()
Apple, Inc. Carit fin Scan your devices now? We'll check if your devices are vulnerable to threats. If we find anything, we'll help you fix it.				$\bigcirc$
Caritfin Scan your devices now? Well check if your devices are vulnerable to threats. It we find anything, we'll help you fix it.	Today			
Apple, Inc. Can't fin     Scan your devices now?     Well check if your devices are     vulnerable to threats. If we find     anything, we'll help you fix it.				
We'll check if your devices now? We'll check if your devices are vulnerable to threats. If we find anything, we'll help you fix it.	📕 🖬 🔹 Apple, Inc			
We'll check if your devices now? We'll check if your devices are vulnerable to threats. If we find anything, we'll help you fix it.				
vulnerable to threats. If we find anything, we'll help you fix it.	Scan			h-Fi, Putt
	vulner	able to thr	eats. If we find	
Cancel Start scan	anytr	ning, we'll f	elp you fix it.	_
	Cano	el	Start scan	

Step 5: The scan result displays.

🕻 D-Link Wi-Fi 🗢 Home ४	
Devices	٢
Today	
Phone     Apple, Inc.	
Can't find a device? Make sure it's connected to y down to refresh the list.	our Wi-Fi. Pull
Ö	

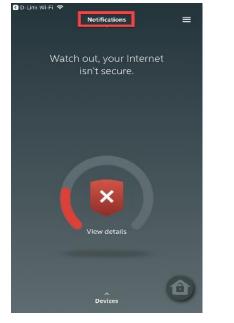
We could not identify any vulnerabilities at this moment.

# 1-2-8: How to check push notifications in D-Link defend APP?

Step 1: Launch D-Link defend APP.



#### Step 2: Tap Notifications from the home page.



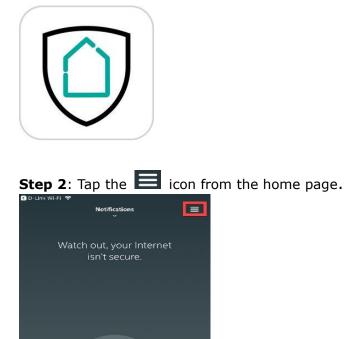
#### Step 3: Notifications display.



^ Home

# 1-2-9: How to change the Away Mode devices list?

Step 1: Launch D-Link defend APP.

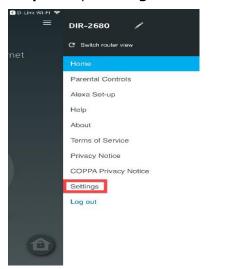


×

View details

Step 3: Tap Settings from the menu.

Ô



#### Step 4: Tap Away mode Devices List.

No Service হ K Settings	=
Time zone	GMT +08:00 🥒
Secure Home Platform You're protected	
Away mode Device List	>
Alexa Command Controls	>

**Step 5**: Select the devices to be disconnected from your home network when Home Away mode is turned "ON".

<	Device list	~
	ct the devices that will be disconnected from you e network when Away mode is on.	ır
۵	iPhone & Apple, Inc.	



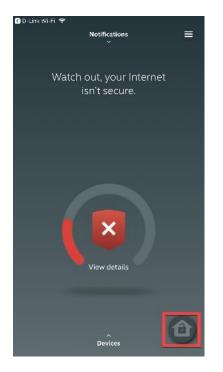
# 1-2-10: How to turn on/off the Away mode?

Step 1: Launch D-Link defend APP.



Step 2: Tap the

icon to turn on/off Away mode.

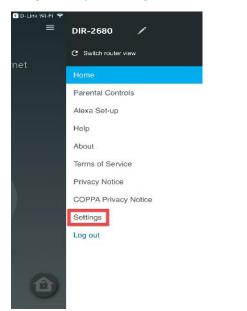


## 1-2-11: How to turn on/off the McAfee SHP feature?

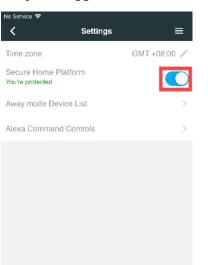
Step 1: Launch D-Link defend APP.



**Step 3**: Tap **Settings** from the menu.



**Step 4**: Toggle the **O** button to turn on/off SHP feature



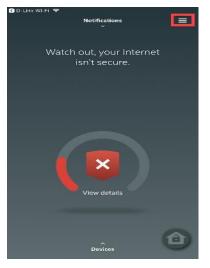
# 1-2-12: How to enable or disable Alexa commands for D-Link

# **Defend?**

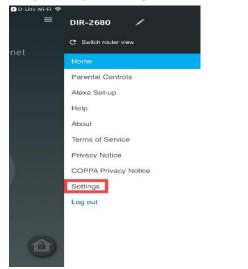
Step 1: Launch D-Link defend APP.



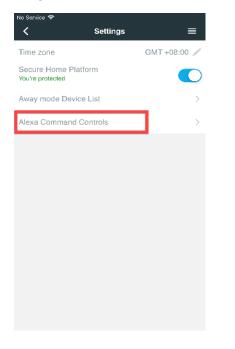
**Step 2**: Tap the **I** icon from the home page.



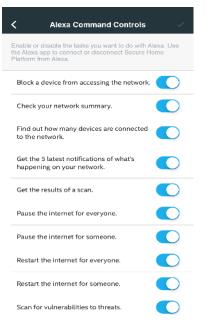
#### Step 3: Tap Settings from the menu.



Step 4: To enable or disable commands, tap Alexa command Controls.



**Step 5**: Toggle the commands you would like to enable or disable. By default, all the commands are enabled.



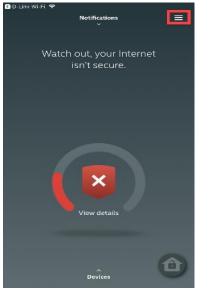
# 1-2-13: How to check the D-Link defend APP version & SHP

## version?

Step 1: Launch D-Link defend APP.



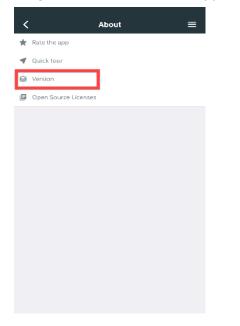
Step 2: Tap the icon from the home page.



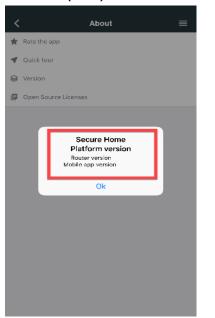
#### Step 3: Tap About from the menu.

🔇 D-Link Wi-Fi 🗢	
	DIR-2680 🖋
net	C Switch router view
net	Home
	Parental Controls
	Alexa Set-up
	Help
	About
	Terms of Service
	Privacy Notice
	COPPA Privacy Notice
	Settings
	Log out
-	
( <b>û</b> )	

**Step 4**: To check both the app version and SHP version, tap **Version**.

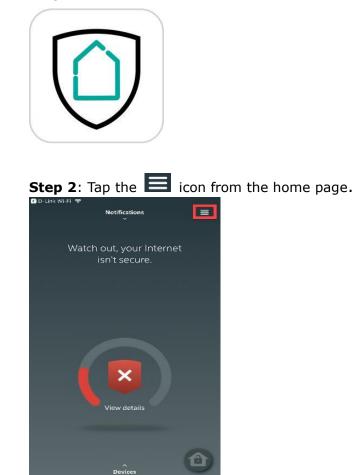


**Step 5**: The versions display. Please note that the router version refers to the McAfee Secure Home Platform (SHP) version.

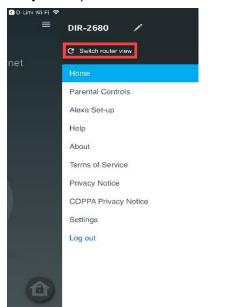


# 1-2-14: How to manage different routers in D-Link defend APP?

Step 1: Launch D-Link defend APP.



Step 3: Tap Switch router view from the menu.



Step 4: Tap the router you want to manage. Then you can manage the other router.



# 1-2-15: How to reset my router in D-Link defend APP?

Step 1: Launch D-Link defend APP.



**Step 2**: Tap the **I** icon from the home page.

🔇 D-Link Wi	-Fi ♥ Notifications	
	Watch out, your Internet isn't secure.	
	View details	
	Devices	0

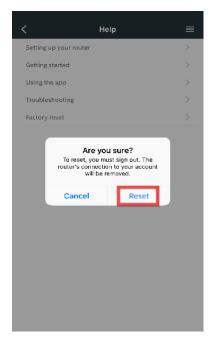
Step 3: Tap Help from the menu.

🔇 D-Link Wi-Fi 😤	
=	DIR-2680 /
net	C Switch router view
net	
	Parental Controls
	Alexa Set-up
	Help
	About
	Terms of Service
	Privacy Notice
	COPPA Privacy Notice
ľ.	Settings
	Log out
Û	

Step 4: To restore your router to default factory values, tap Factory reset.

<	Help	=
Setting up your router		>
Getting started		>
Using the app		>
Troubleshooting		>
Factory reset		>

#### **Step 5**: You're prompted to confirm the action. Tap **Reset**.



**Step 6**: Your device was reset. To onboard the SHP services, please follow the QIG to re-setup the device.

# 1-2-16: How do I install the McAfee LiveSafe anti-virus

#### software?

McAfee LiveSafe (MLS) features antivirus software with identity and privacy protection for all the computing devices (smartphone, PC and laptop) by blocking viruses, malware, ransomware, spyware, unwanted programs, and more malicious online attacks.

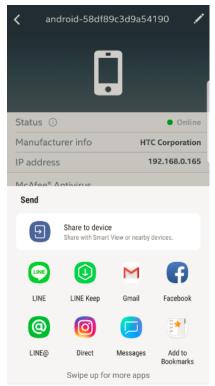
**Step 1:** From a device page, and tap **Install** to install the MLS app. Please note that the MLS app is not available for IoT devices.

android-61269a6c2418761e					
Status 🛈	Online				
Manufacturer info	HTC Corporation				
IP address	192.168.0.126				
McAfee <sup>®</sup> Antivirus protection	install				
Parental Controls					
⊗ Block					
⊖ Forget this device					

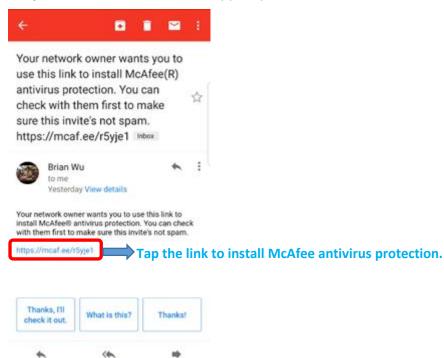
#### Step 2: Tap SEND to send the download link.



Step 3: Select how you would like to send the download link.



**Step 4:** To download the MLS app, tap the download link from the invitation.

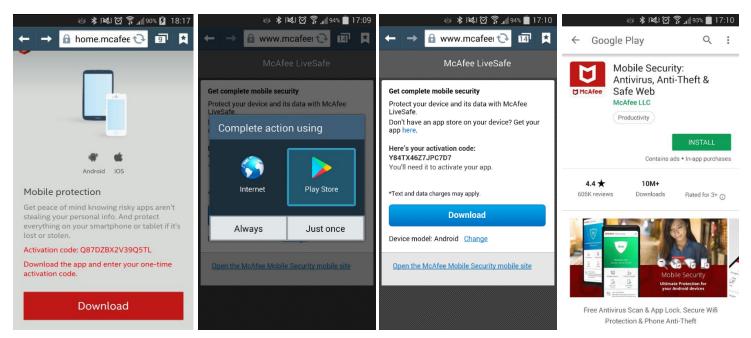


Reply

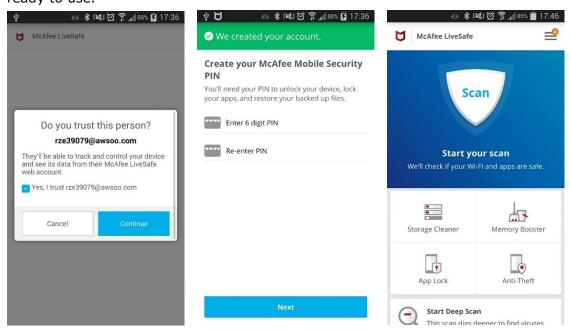
Reply all

Forward

**Step 5:** Once an activation code is granted, tap **Download**, and then you'll be redirected to the MLS app download page of Google Play/App Store. Tap **INSTALL** to download and install the app from The Google Play or App Store.



**Step 6:** Trust the inviter, and create a password for the app. Then the McAfee antivirus protection is ready to use.



# **Chapter 2: Troubleshooting**

# 2-1: Troubleshooting

## 2-1-1: Why can't I launch the D-Link defend app?

To launch the D-Link defend app, please open the D-Link Wi-Fi app and log in your D-Link account. And then, enable the McAfee service using the D-Link Wi-Fi app. The D-Link Wi-Fi app will guide you to launch the D-Link defend app.

#### 2-1-2: Why isn't my device connecting to the Internet?

Please follow the troubleshooting steps below:

- 1. Check your Internet connection status
- 2. Check if the SHP features are enabled and the device's internet access is not blocked by the below settings:
  - i. Away Mode
  - ii. Internet paused
  - iii. Web access time
  - iv. Web filtering

#### 2-1-3: Why are the websites blocked?

The websites may be blocked by the McAfee SHP services:

- 1. The device is protected by Parental Controls settings
- 2. The device is protected from potentially malicious websites

## 2-1-4: How do I look up the categorization of a site by McAfee?

McAfee provides an online tool that enables you to look up categorization of a site by McAfee. URL: https://www.trustedsource.org/

To look up the feature, select **McAfee Site Advisor/Web Control (Enterprise)** and type in a URL. And then you will be able to check the categorization and reputation of a site.

### 2-1-5: When will the McAfee SHP not protect me from

#### potentially malicious websites?

Potentially malicious websites may not be blocked:

- 1. When they are opened from proxy sites
- 2. When VPN on protected devices is enabled

### 2-1-6: Why is my device identified as a new device again even

#### if it is already there?

A device is identified by its MAC address. When a device switches between wired and wireless network connection, different MAC address will be assigned to the same device. Therefore, the device will be identified as a new device again.

# 2-1-7: Why does my browser show a certificate warning or a

# blocked message?

If you are visiting websites that are blocked by the McAfee SHP service, you will encounter a blocked page. However, most browsers may show a certificate warning message instead. Browsers do this as a security precaution to prevent malicious attacks because they are https-based websites.