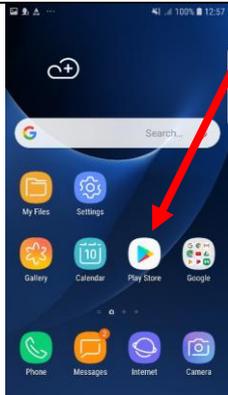
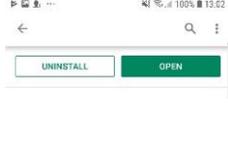
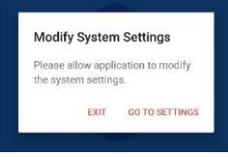
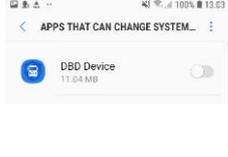
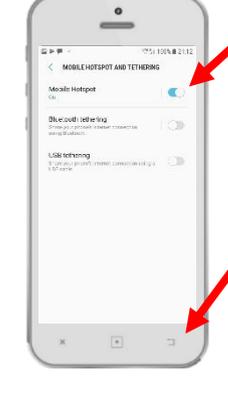
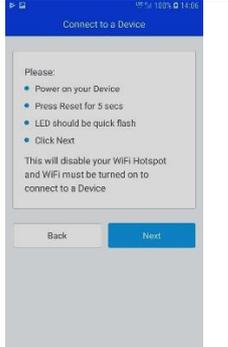
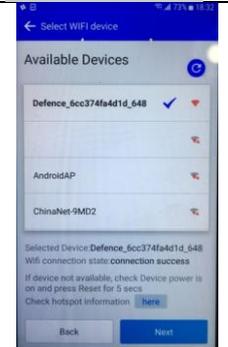
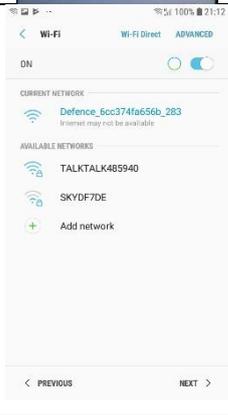
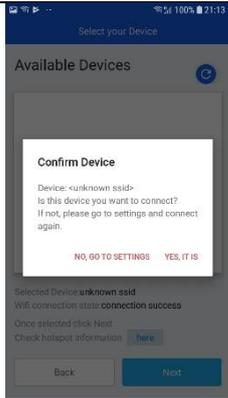
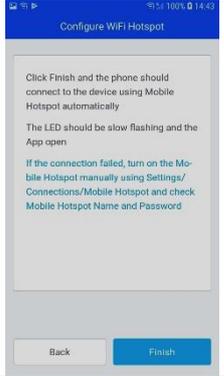
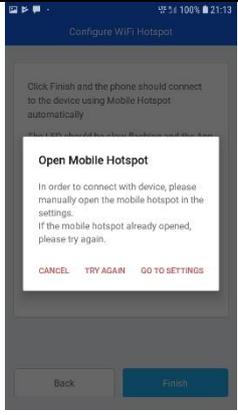
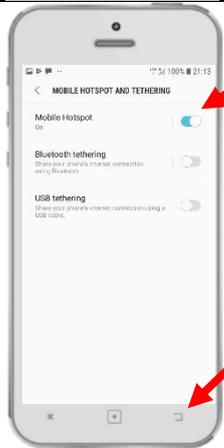
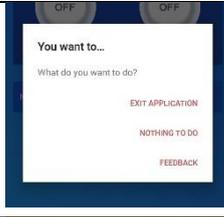
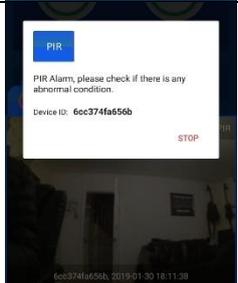
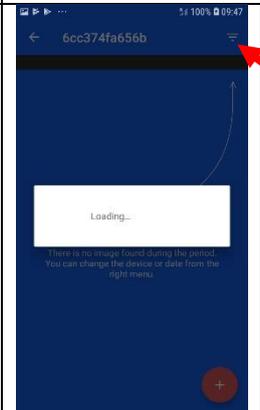
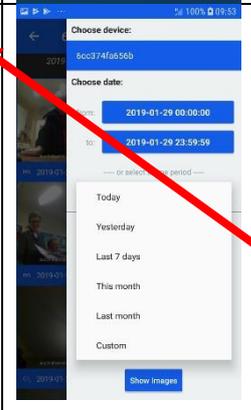
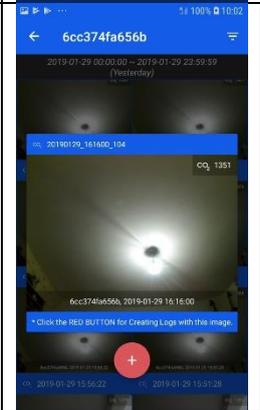
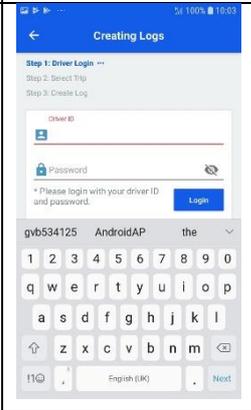
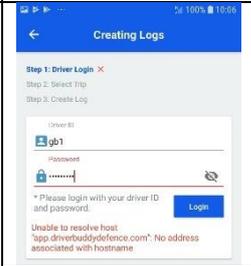
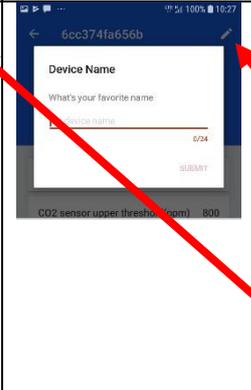
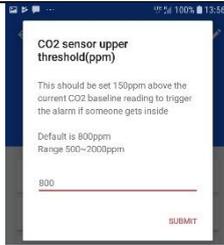
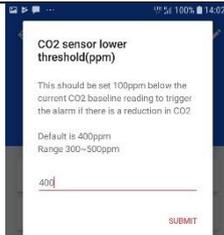
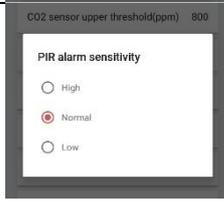
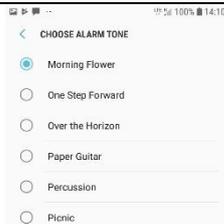
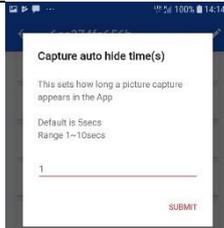
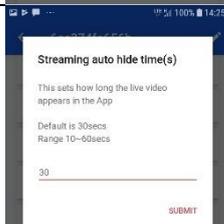


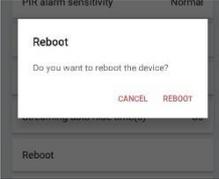
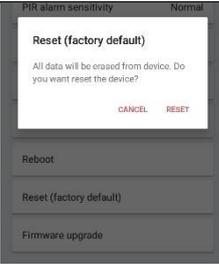
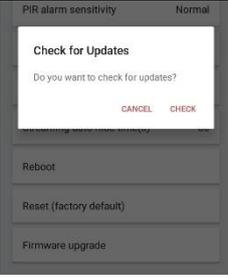
Ser	Screen	Android 8.0+	Android 7.0	Comment
	Download App			Open Google Play Store Ensure phone has mobile internet (3G) or WiFi connection
	Find App in Google Play			Search for DBD Device User click INSTALL and then OPEN
	Allow Settings Changes			User follows instructions to Allow changes to Photos, media and files. Then allow App to modify system settings and return to App
	App start screen			Android 7 and 8 are the same unless stated otherwise. Once installed the App should open this screen and if no device connected go to screen 1 automatically
1	First Screen on New Connection			User clicks Add
2	Close Mobile Hotspot This is only needed if Hotspot currently open			The user clicks "go to settings" and manually turns off hotspot then clicks "back" button to return to App.

<p>3</p>	<p>Connect to Device</p> <p>This tells the user how to prepare the device and phone</p>			<p>User turns on Device Press reset for 5 secs Checks WiFi is on</p> <p>User clicks Next</p>
<p>4</p>	<p>Select Device</p>			<p>Depending on Phone, the App may load available devices in this screen or go to the phone settings WiFi list in screen 4.1</p> <p>User clicks correct device then Next</p>
<p>4.1</p>	<p>Select Device from Settings/Connections /WiFi Screen</p>			<p>User clicks correct device.</p> <p>A warning will say “internet not available” either Dismiss or Ignore</p> <p>User Clicks Next</p>
<p>5</p>	<p>Confirm device</p>			<p>Some phones require user to confirm it is correct device</p> <p>User Clicks “yes it is”</p>
<p>6</p>	<p>Hotspot information</p>			<p>On first connection if the phone does not have Mobile Hotspot information setup then the user must enter Hotspot SSID and Password found in Settings/Connections/Mobile Hotspot</p> <p>User Clicks Save</p>

7	Configure Hotspot			<p>Final screen</p> <p>User clicks “Finish”</p> <p>Some phones will connect automatically if not screen 8 will appear</p>
8	Open Mobile Hotspot manually is often needed for Android 8.0+			<p>User Clicks “Go to Settings” turns on the Mobile Hotspot</p> <p>User Clicks Back button and returns to App which should be open and connected to the device</p>
8.1	Back Button			<p>If you press the phone back button these are the options.</p> <p>Feedback takes the user to a survey to help improve the App</p>
9	Main Screen			<p>Main Screen Settings</p> <p>Add button to add devices,</p> <p>List view to turn on/off power and alarm</p> <p>Click buttons to turn sensors on/off, activate Camera or Live Video and see captured Images.</p>
9.1	Device Alarms			<p>There are alarms when:</p> <p>Device has Lost connection</p> <p>Low Battery <3.6V</p> <p>PIR Triggered</p> <p>CO2 above/below Limit</p>
9.2	Sensor Alarms			<p>A picture is stored in Images when these alarms are triggered showing device ID and date/time of alarm</p>

10	List View			<p>Select between connected devices</p> <p>Turn on/off alarm function which will make the alarm tone in settings audible, even if phone is locked</p> <p>Power on/off to put device into battery saving standby mode</p>
11	Images			<p>To check images captured when there is an alarm and if needed select an image to upload to DBD App database as evidence of a completed internal check.</p> <p>Filter dates period for images</p>
12	Upload Script			<p>User selects the photo to upload to DBD App database. Clicks the red add button Enters Driver ID and Password and then selects the correct DBD App Trip log (already created as a check list) to attach the photo to</p>
13	Upload error			<p>This error means the phone does not have data connection 3G/4G, is out of network range or does not have WiFi to upload data</p>
14	Settings			<p>User can set own device name</p> <p>Settings</p>

15				<p>The default reading is every 5 mins and when on constantly the battery will last 3 days. To increase battery life change to 15mins and place device in standby mode when not required</p>
16				<p>The user should fit the device with CO2 sensor on and once the trailer is secured leave for 10mins while conducting other checks before taking a baseline reading (current) CO2 and then setting the upper limit alarm threshold 150 above this reading</p>
17				<p>The lower limit should be set 100 ppm below the current reading or a max of 500 ppm in case the device is moved or tampered with to trigger an alarm</p>
18				<p>High = stationary anti-theft mode where 1 PIR trigger in 10 secs will sound the alarm Normal = normal use in moving trailer 2 PIR triggers in 10 secs will sound alarm Low = if too many false alarms for moving trailer 3 or 4 PIR triggers in 10 secs to sound alarm</p>
19				<p>The user can select a phone alarm tone to sound when an alarm is triggered. They need to turn Alarm On in the list view</p>
20				<p>User can set how long the camera picture shows for in the main screen. Default is 5 secs</p>
21				<p>User can set how long the live video picture shows for in the main screen. Default is 30 secs</p>

22				<p>Reboot – use this if the device or App freeze to reboot the system. If the App is still frozen close and reopen.</p>
23				<p>Reset – this will erase the connection data and is the same as pressing the device reset button. A new connection will be required. This may be necessary if the device or App stop working.</p> <p>It can also be used to pass control of a device from one driver to another without entering the trailer</p>
24				<p>Firmware upgrades may be required to update the software on the device. A network connection or WiFi connection is required and the App must be connected to the device.</p>
25	Learning Mode			<p>To add Remote PIRs to the Master device press “learn” button on the device.</p> <p>Turn on Remote PIR and press “add” button on Remote PIR</p>
26	Remote Information and Delete			<p>Press and hold Remote PIR icon and then click X to access PIR Remote Information and Delete Remote button</p>
				