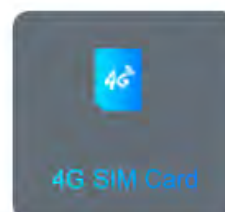
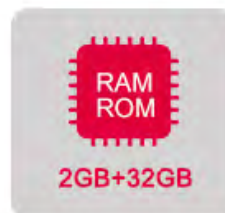


LiveEye 1-4 Cam Live Streaming 4G/WIFI Dash Cam System - View 1 to 4 Cams from Anywhere in the World

INSTRUCTIONAL MANUAL

—SAFE DRIVING



4G DASH CAM QUICK USER GUIDE

CONTENTS

1.Product Specs	2.Key Features	3. Specification
4.Packing list	5.Power Connection	6.Dash Cam introduction 9.Setup
7.DMS Introduction	8.Car Assist App	Device ID in Server
10.Server Configuration	11.CMSV7 APP	10: When Settings Icon is selected=> Enter Password: 999999 (six nines)

SPECIFICATION

Chipset	AutoChip AC8257 Cortex-A53,4-core
System	Android 9.0
RAM	LPDDR3 2GB
ROM	EMMC5.1 32GB
Touch Screen	12 Inch Touch Screen
External Cam	4-CH external 720P AHD Camera
Record Mode	Boot Record
GPS Module	Built-in
WIF Station Mode	Support
WIFI AP Mode	Support
3G/4G Network	Support
Band Frenquecny	GSM B5/B3/B8 WCDMA B1/B5/B8 TD-SCDMA B34/B39 TDD-LTE B38/B39/B40/B41 FDD-LTE B1/B4/B5/B8
Bluetooth	BT4.1
G-Sensor	Built-In,Vibration Alarm & Collisiion Alarm
24hrs Parking Monitor	Support
Materials	PC+ABS Material & Thermal design
I/O Input	3-CH I/O input
Micro USB	Support
Storage	Max 2TB Micro SD Card
Voltage	DC8-36V
Upgrade	Micro SD Card Upgrade / Remote upgrade
Temperature	-20℃ ~+70℃

INTRODUCTION



DESCRIPTION

- ① Screen Power Button
- ⑤ 4-CH Video Camera Showing
- ⑨ Micro SD Card Slot
- ② Installation Bracket
- ⑥ SIM Card & SD Card Lock
- ⑩ Tale Cable: 4-CH Video Input, Power cable, Channels trigger cable etc
- ③ Touch Screen Monitor
- ⑦ USB Port
- ⑧ SIM Card Slot
- ④ DVR Menu

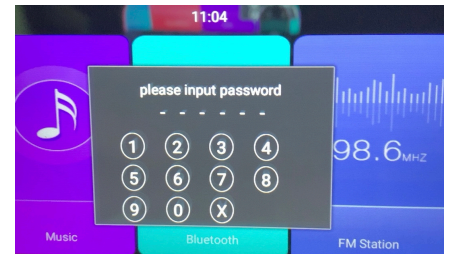
Power Button Functions:

Press one time: Monitor will turn off - system is still recording and time will be displayed.
 Press twice: Monitor will turn off - system is still recording and time will not be displayed.
 Press three times: Screen powers back on to see main menu/cameras.

How to Shut Down Monitor: Must disconnect power wire harness from direct power source.

If device detects low voltage, the device will automatically power down.

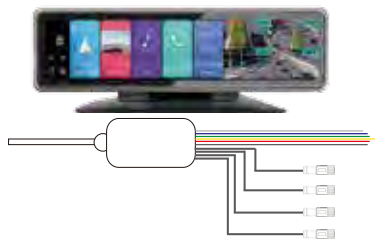
Device Icons: Connected to Internal hot spot / 4G Signal / GPS Signal / WIFI Signal / Bluetooth



Password: 999999 (six nines)

What is Included

1



Monitor with DC power wire harness, and 4 camera cable connectors

2



Horizontal Installation Bracket x1PCS

3



Vertical Installation Bracket x 1PCS

4



GPS Antena x1PCS

5



Micro SD card and sim card door lock x1PCS

6



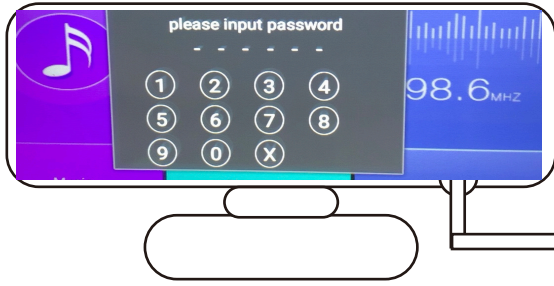
Sim Card Release Tool

7



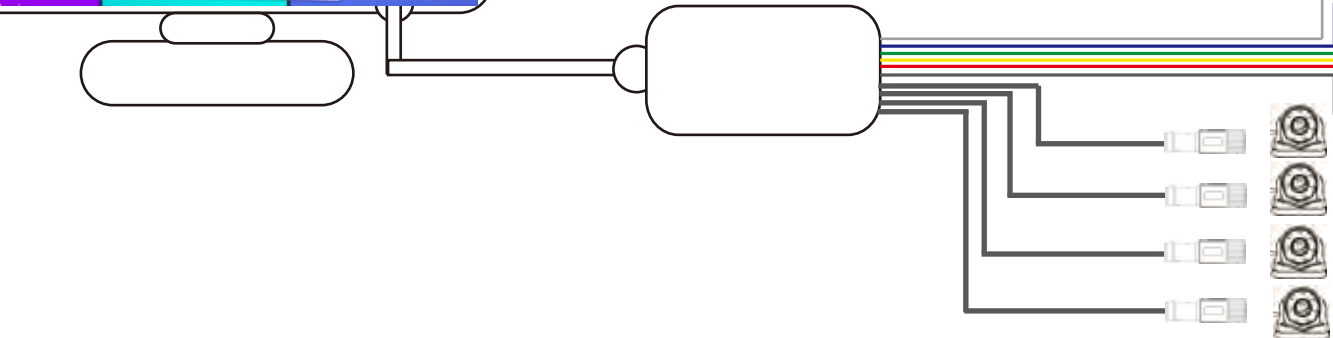
Micro SD card and sim card door lock release Screw Driver x 1PCS

WIRE DIAGRAM

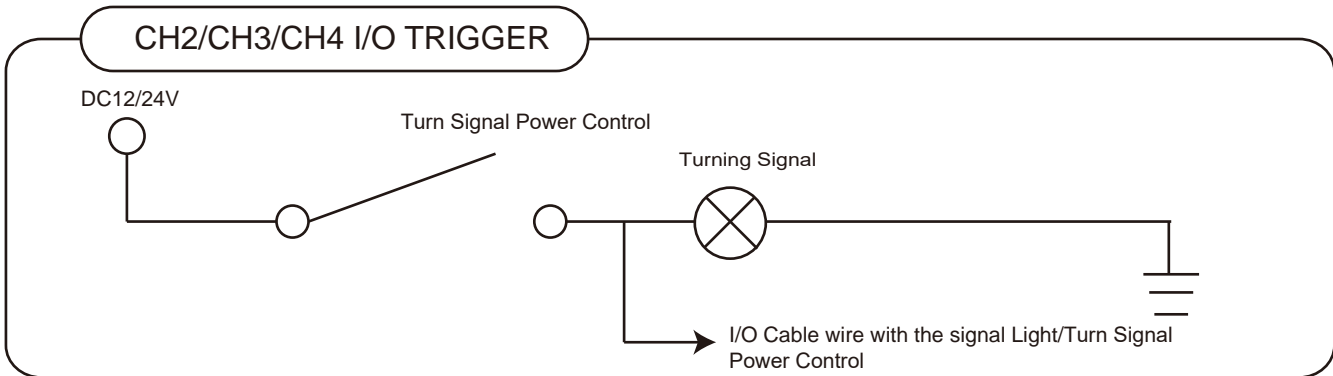


Default Password: 999999 (six nines)

- CH4 Trigger
- CH3 Trigger
- CH2 Trigger
- ACC+
- ACC
- GND



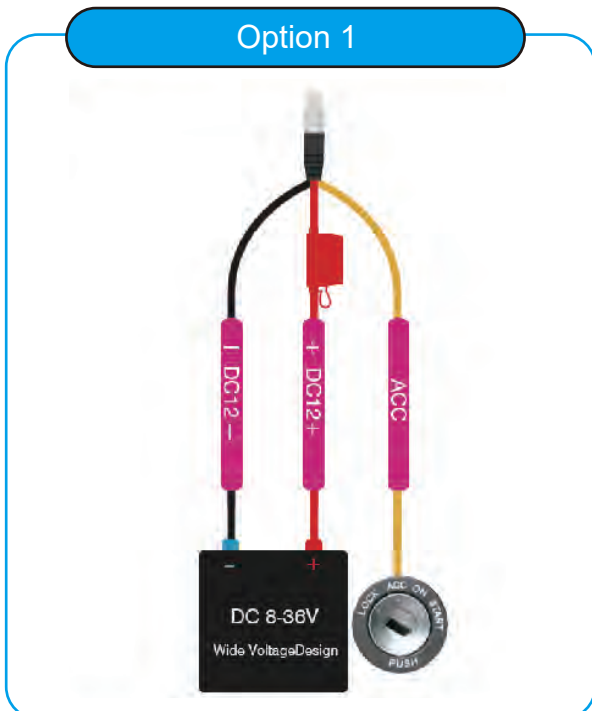
CH2/CH3/CH4 I/O TRIGGER



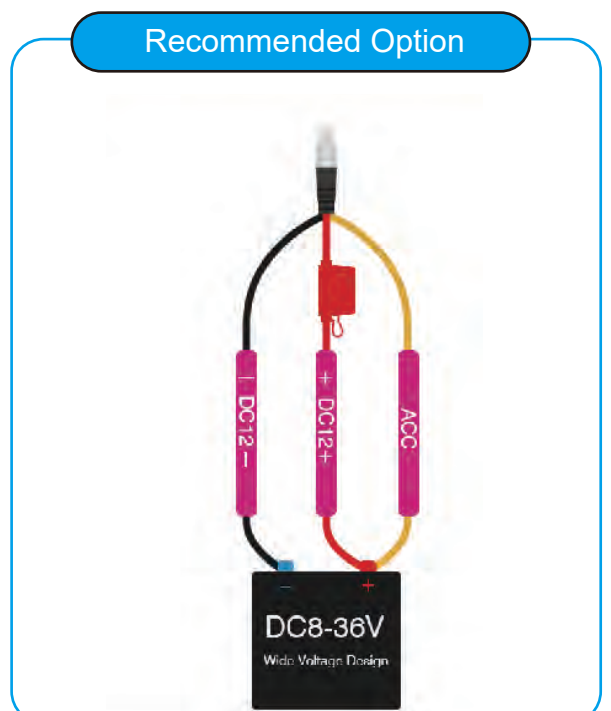
Power Wire Connections

The only way to fully power device is to disconnect the power wire harness from the main power source.

Option 1

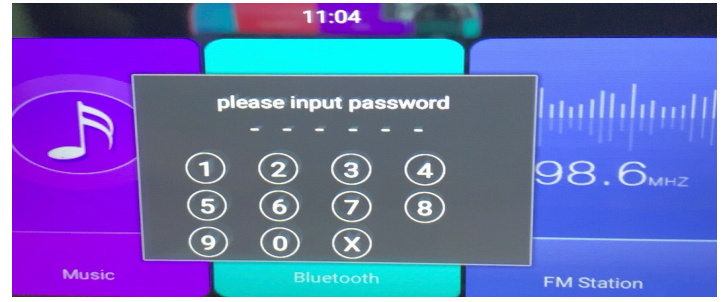


Recommended Option

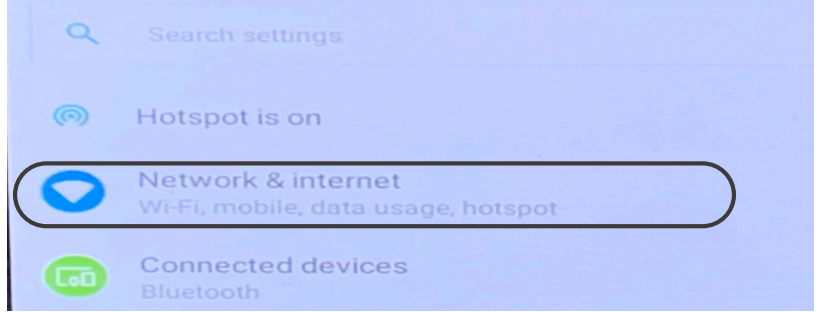
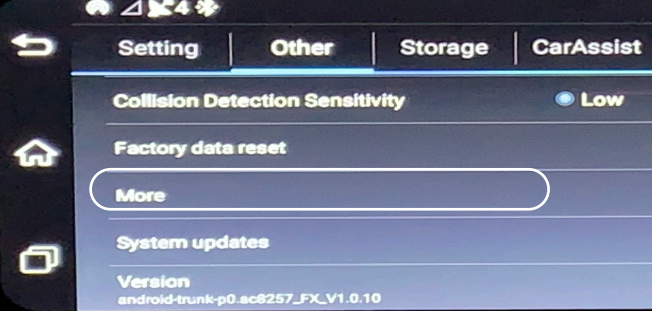


APN SETUP

STEP-01: Click Open "Settings" => Enter Password: 999999 (six nines) => Other => More



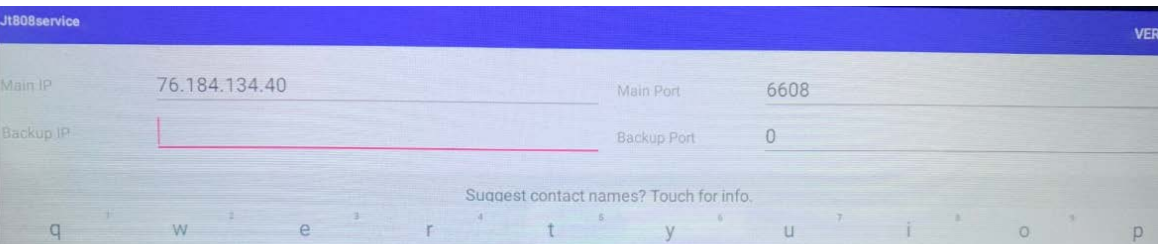
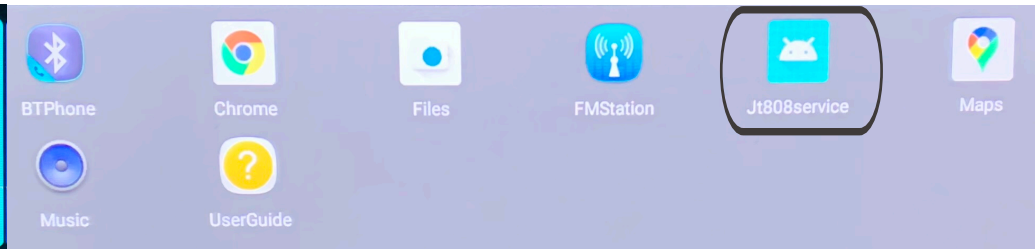
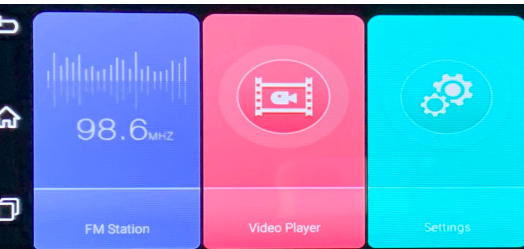
STEP-02: Click "Network & Internet" => Mobile Network



STEP-03: Click "Advance" => Click "Access Point Names" => Edit APN of your 4G SIM Card => Done

SETUP SERVER IP

STEP: Click Open "APPs" => Click jt808 Service => Setup Server IP and Server Port => Click "Submit" to Save



Main IP = Server IP - change Main IP to 70.112.31.114 / Leave Backup IP blank then select save at the bottom of screen.

Another option to connect to server: Scan the car assist QR Code and the app will download to your phone so that the unit can properly connect to the server.

CarAssit APP

Step-01: Download and Install CarAssit APP



DOWNLOAD

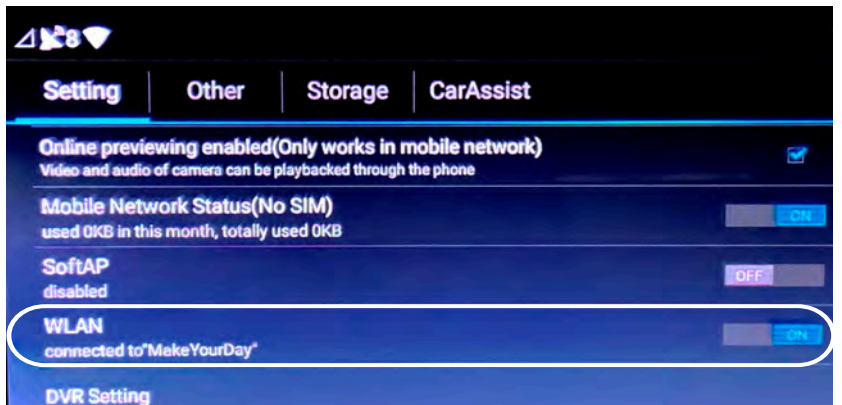
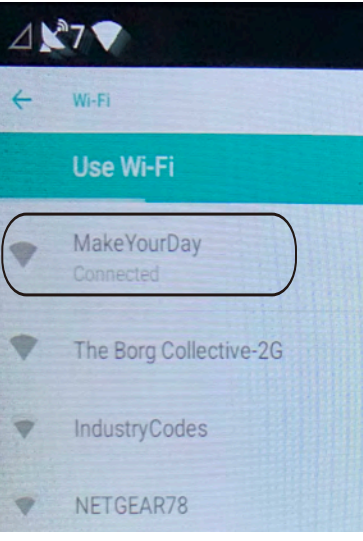
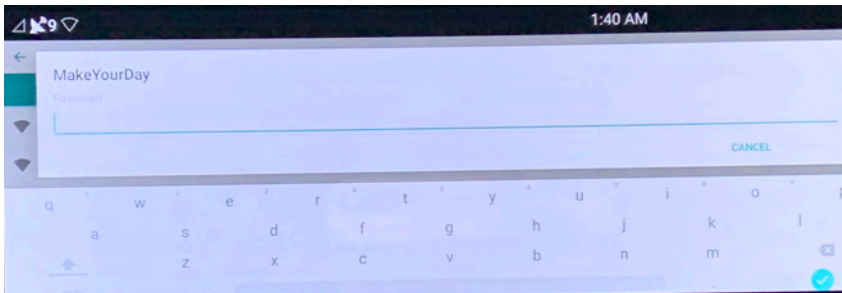
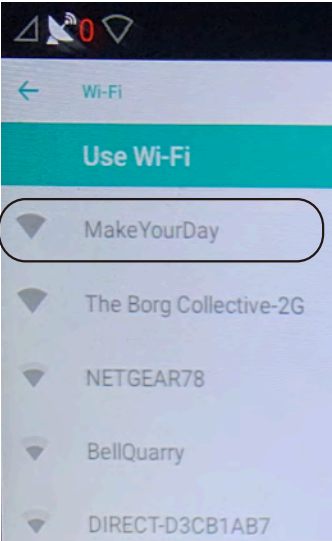
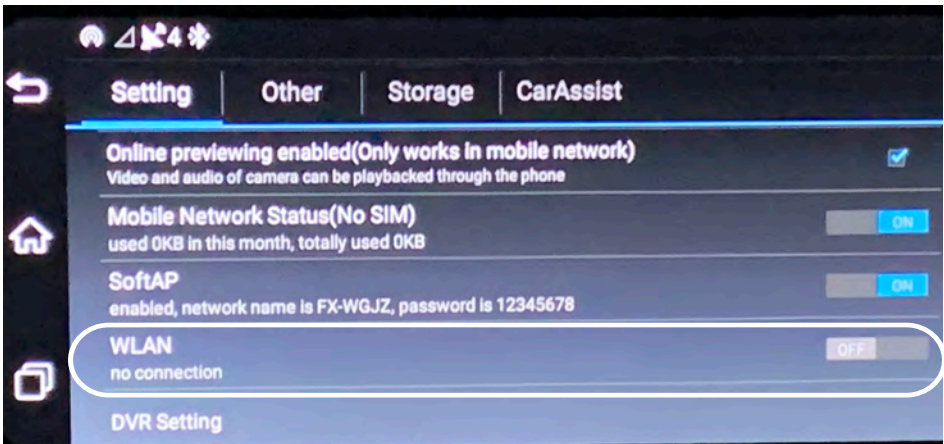
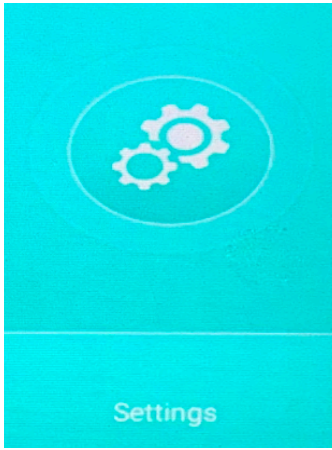
Search and download "CarAssit" in the Google Store or iTunes.

When entering into the Settings Menu, you must enter Password: 999999 (six nines)



WIFI SETUP

STEP-01: Select "Settings"=>Under Setting Menu =>"Select WLAN"=> Select Your WIFI Network=> Enter Your WIFI Network Password. This will allow for remote viewing using Web Server Falcon IP address. Must use the CMSV6 or CMSV7 mobile app to view cameras remotely.



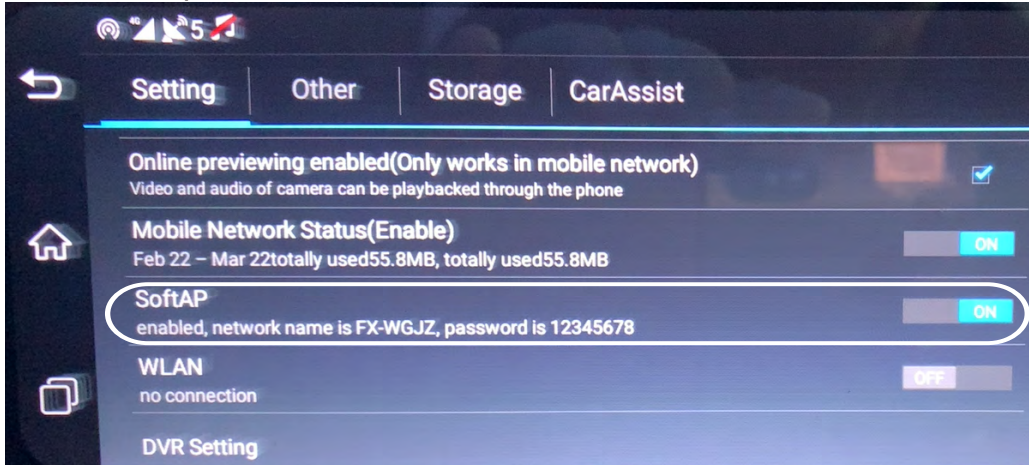
Device Internal Hot Spot Setup

On device=> Select Settings Menu=> Under settings, select "SoftAP" to enable Internal device WIFI Hot Spot Function.

Open WIFI network settings on mobile device. Search and Select WIFI network "FX-PF89".

Enter password that is given within your device settings.

Use either the CMSV6, CMSV7 or CarAssist mobile APP to view cameras, playback, track. This will not allow for remote viewing using Web Server Falcon IP address. Cameras are only viewable when connected to the internal hot spot.



BLUETOOTH

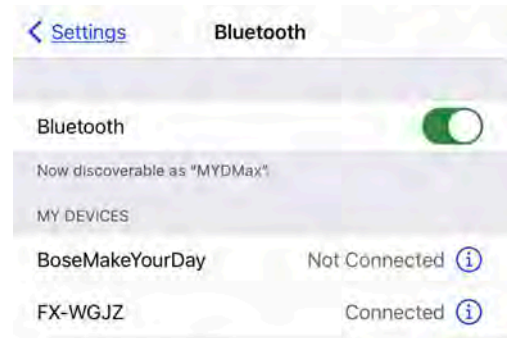
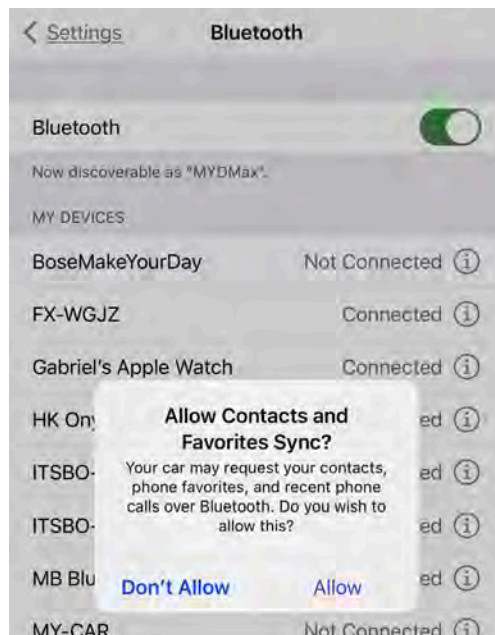
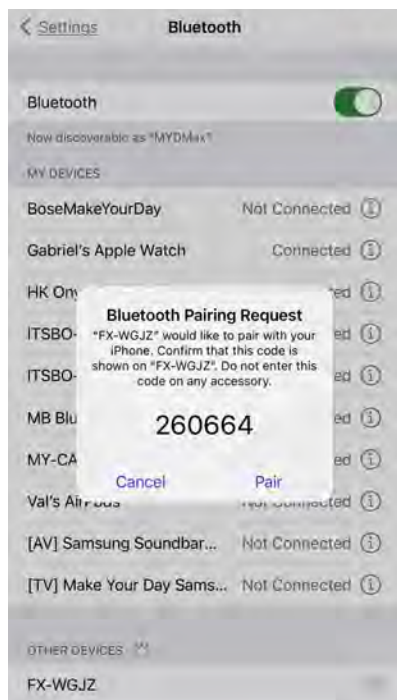
Mobile Device Bluetooth Connection Process:

Step 1. Open Bluetooth settings on mobile device. Search and Select BT device "FX-PF89". Select "Pair". Select option to sync contacts or not.

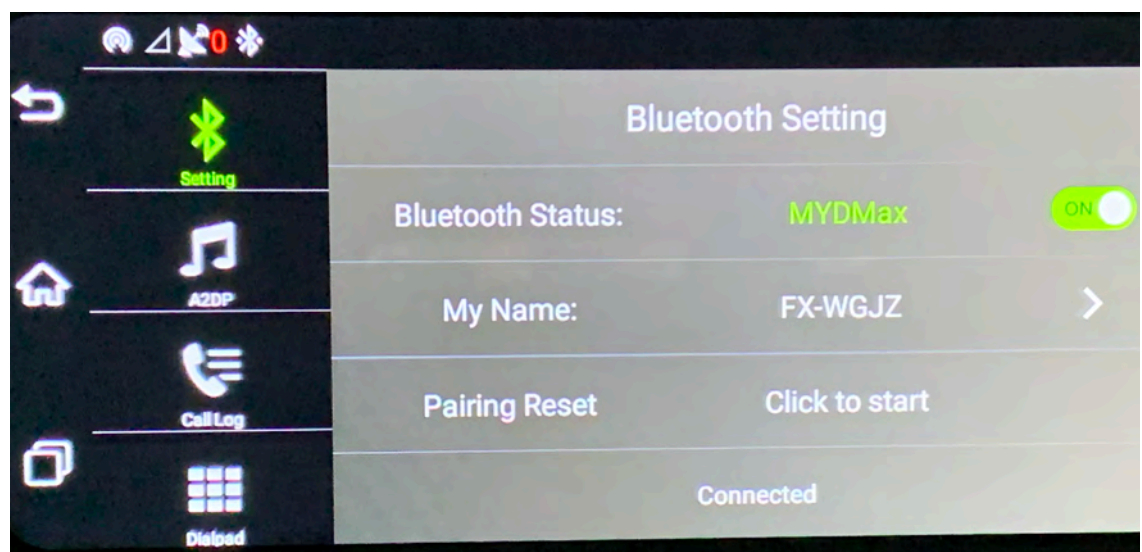
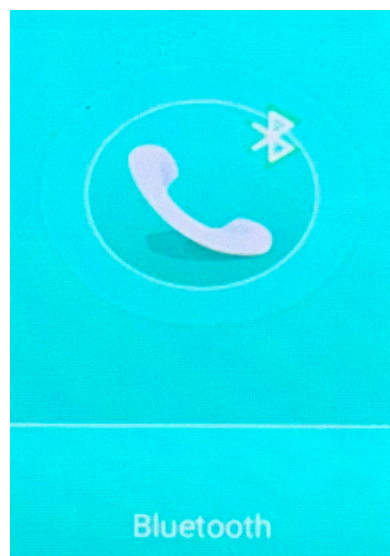
Step 2. Once connected, Select BT setting on device. Confirm that you are connected to device.

Connecting via Bluetooth allows you to make mobile calls directly from the device, and play mobile audio playlist. The sound will come from the internal dash cam speaker. Control the volume within the device Settings. Connection and data usage will come from your mobile carrier, not the dash cam sim card carrier.

Connecting mobile device to Bluetooth will not get your device Online for remote viewing.

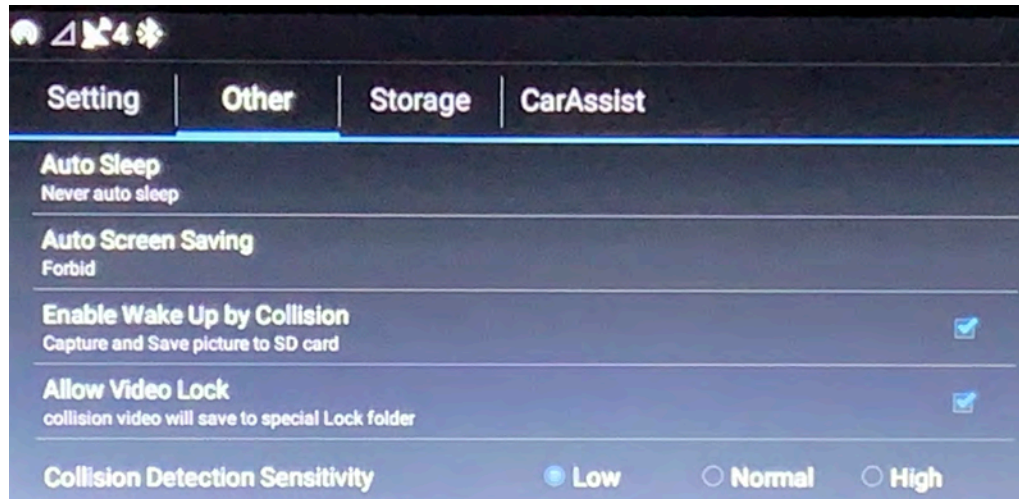
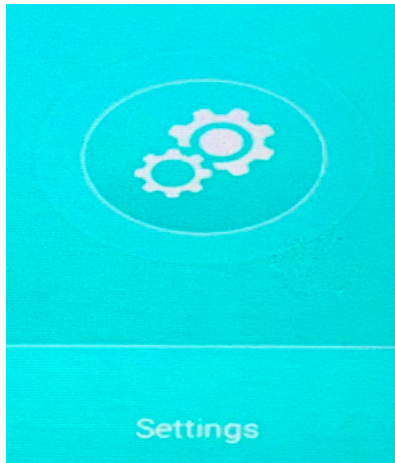


Device Bluetooth Connection Process: Select Bluetooth Settings and verify Bluetooth Status.

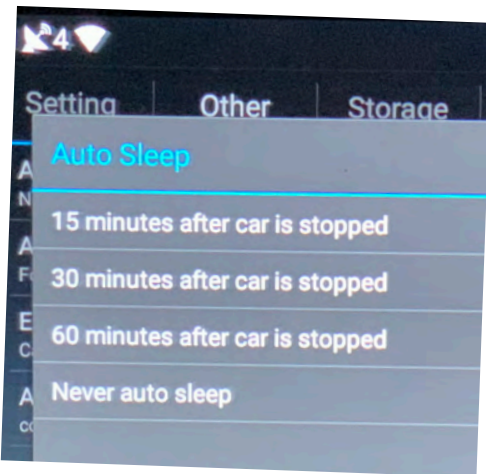


Parking Monitor / Auto Sleep

STEP-01: Select "Settings"=>Other



STEP-02: Select "Auto Sleep"=>Setup Sleep time



STEP-03:

Check "Enable Wakeup by Collision"=>

Check "Allow Video Lock"=>

Setup "Collision Detection Sensitivity" based on your preference.=>

Restart=>

Setup Settings Done

Parking Monitor / Auto Sleep is Enabled

Auto Sleep mode setup time frame options: 15/30/60minutes or NEVER after vehicle is stopped

Conditions for Parking Monitor / Auto Sleep Mode:

- Condition-01: When engine is shut off, the device monitor will remind you that it is going to sleep mode in 20 seconds. You can choose to "Cancel auto sleep" or select "Now" to enable auto sleep
- Condition-02: When vehicle is parked for 15 Minutes, the device monitor will remind you that it is going to sleep mode in 20seconds. You can choose to "Cancel auto sleep" or select "Now" to enable auto sleep

Parking Monitor / Auto Sleep Mode:

Monitor and camera are both turned off and recording has stopped.

If motion / G-Sensor is detected / activated, device will automatically power up and start to record video(monitor stays off)

Motion / G-Sensor videos will automatically record and save(lock) 20s of video to micro SD card and then will back into sleep mode again

Once vehicle is started, recording mode will go back to normal.

Additional Notes: Device automatically shuts down when Low Voltage is detected:

DC12V,10.5V / DC24V,20.8V

Push Power Button on Monitor to disable Sleep Mode

The only way to fully power device is to disconnect the power wire harness from the main power source.

PLAYBACK

STEP: Select "Video Player"=> Select " F","B","R","L" cameras that you want to view playback recordings.

