

# How to Set-Up the Wi-Fi Feature for video system

1. Make sure the WIFI Module is turned ON and you are next to the unit.
2. On your cell phone, tablet, or other Wi-Fi enabled device, go to the App Store, or Google Play account NOTE: You must have an Apple or Google play account set up before proceeding.
3. Search for and download "TIO Wifi Viewer".
4. On your device, open "Settings" and select "Wi-Fi". Make sure Wi-Fi is ON.
5. Select "WIFI\_XX:XX:XX\_" (the numbers/ letters appearing after "WIFI\_" will vary by unit), and join. Password: 12345678



6. Open the downloaded WIFI VIEWER app on your device.
7. When the app opens, a chart will appear. Select "wifi\_device".
8. You should see the image transmitted by the camera on your screen.
9. You are now ready to record video or take snap shots.
10. To take a snap shot, tap the camera icon.
11. To start recording video, tap the video camera icon. (Tap it again to end recording).
12. To adjust the brightness, contrast, etc., tap the tools icon and select your desired settings.
13. To view your snap shots and recordings, tap the file folder icon in the WiFi Viewer app and select either the "Picture" or "Record" file, then tap the image/video file you want to view. You can also view your photos/videos in your device's gallery.



- 1, Icon Key: Home—takes you back to the main screen (devices list)
- 2, Tools—opens the settings menu for video, camera and audio. Adjust brightness,

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contrast, resolution, etc.

3, Camera—tap to take snap shots Video

4, Camera—tap to begin/end recording video

5, File Folder—video/photo gallery (snap shots and videos are

## **Integration instructions for host product manufacturers according to KDB 996369 D03 OEM Manual v01**

### **2.2 List of applicable FCC rules**

FCC Part 15.247.

### **2.3 Specific operational use conditions**

This module is stand-alone modular. If the end product will involve the Multiple simultaneously transmitting condition or different operational conditions for a stand-alone modular transmitter in a host, host manufacturer have to consult with module manufacturer for the installation method in end system.

### **2.4 Single module procedures**

Additional testing and certification is necessary when specific host originally granted with this module.

### **2.5 Trace antenna designs**

Not applicable. The module has its own antenna, and doesn't need a host's printed board microstriptrace antenna etc.

### **2.6 RF exposure considerations**

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

### **2.7 Antennas**

This radio transmitter **YEC-TIOWIFIUSB** has been approved by Federal Communications Commission to operate with the antenna types listed below, with the maximum permissible gain indicated. Antenna types not included in this list that have a gain greater than the maximum gain indicated for any type listed are strictly prohibited for use with this device.

| Model name | Antenna type | Antenna gain |
|------------|--------------|--------------|
| N/A        | FPC          | 2.5dBi       |

### **2.8 Label and compliance information**

The final end product must be labeled in a visible area with the following" Contains FCC ID: YEC-TIOWIFIUSB".

### **2.9 Information on test modes and additional testing requirements**

Host Host manufacturer which install this modular with limit modular approval should perform the test of radiated emission and spurious emission according to FCC part 15C:15.247 requirement, only if the test result comply with FCC part 15.247 requirement, then the host can be sold legally.

### **2.10 Additional testing, Part 15 Subpart B disclaimer**

The module is only FCC authorized for the specific rule parts listed on the grant, and that the host product manufacturer is responsible for compliance to any other FCC rules that apply to the host not covered by the modular transmitter grant of certification. The final host product still requires Part 15 Subpart B compliance testing with the modular transmitter installed.

#### Federal Communications Commission (FCC) Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications made to this device not expressly approved by **Three In One Enterprises Co., Ltd** may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

#### **RF exposure statement:**

The transmitter must not be colocated or operated in conjunction with any other antenna or transmitter. This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a Minimum distance of 20cm between the radiator and any part of your body.