

TOPODRONE P61 output to the Internet for diagnostics

The following components and conditions are required to output the TOPODRONE P61 camera to the Internet when performing diagnostics:

1. Mobile device (smartphone or tablet) running Android OS (Only Samsung, Honor, Xiaomi phones are tested, other manufacturers' mobile devices may not work correctly);
2. 3G/4G/5G mobile internet or Wi-Fi network with internet connection;
3. USB - LEMO 6 PIN cable (supplied with TOPODRONE P61);
4. USB cable for connection to a mobile device (supplied with smartphone/tablet);
5. TOPODRONE P61 photogrammetric camera;
6. A drone for power connection via cable from Skyport connector.

Perform the following procedure:

1. Install the TOPODRONE P61 camera on the drone according to your delivery kit.
2. Power up the TOPODRONE P61 by connecting it to the drone.
3. Wait for the camera to turn on and load.
4. Connect the USB to LEMO 6 PIN cable and the USB to mobile device cable together via the USB Type-A connector (rectangular connector).
5. Connect the USB - LEMO 6 PIN cable to the LEMO 6 PIN connector of the TOPODRONE P61 camera.
6. Connect the USB cable to a mobile device (smartphone or tablet) running Android OS.
7. Make sure that your mobile device has an active Internet connection via 3G/4G/5G or Wi-Fi.
8. On your mobile device, go to the menu: settings / connections / mobile hotspot and modem / USB modem mode.
9. TOPODRONE P61 camera is connected to the Internet.

Revision #1

Created 10 February 2025 08:07:22 by Tatiana

Updated 10 February 2025 08:29:47 by Tatiana