TE300 Commissioning Instructions

Requirements

- TE300
- Micro USB data cable (supplied in box)
- SIM Card
- Small Flat Head Screwdriver
- Total Control (PC application)

The device should be in its default factory state. If not please follow **Internal TE300 Default Instructions** process

Please install Total Control PC application by following **Internal Total Control Installation Instructions** process before beginning this process.

SIM Insertion

1. Remove battery by lifting battery clasp
2. Remove SIM tray cover using small Flat Head screwdriver or fingernail
3. Slide SIM tray to the right unlock and lift
4. Inset SIM card into SIM tray (this can only go in one way)
5. Lower SIM tray and slide SIM tray to the left to lock
6. Replace SIM tray cover
7. Press down to secure in place
8. Reattach battery

Initial Device Setup from Default

1. Press and hold down power button/channel knob until green LED displays and device beeps
2. With device powered on connect the device to PC via Micro USB data cable
3. Open Total Control PC application
4. Allow Total Control PC application to connect to device (this may take a few moments)
5. Once allowed click connect
6. Click Setting when prompted and ensure Total Control is allowed usage access
7. Setting up Wi-Fi connection
   a. Open Settings from the app drawer
   b. Select WLAN
   c. Toggle to On
   d. Select available Wi-Fi network
   e. Enter password into Total Control text box (top banner) and then Enter to populate
   f. Click Connect
   g. Click back button

SIM Setup

1. From step 5.g. select More
   a. Click Cellular networks
   b. Turn Data Roaming On
   c. Select preferred network type as 4G
   d. Click Access Point Names/APN

      Wireless Logic SIM
      i. Click "+" icon
      ii. Set name to "Wlapn.com"
      iii. Set APM to "Wlapn.com
      iv. Set Username/Password to Airsys
      v. Click three dots icon and "Save"

SIM Setup Cont.

Jola SIM
    i. Click "+" icon
    ii. Set name to "globaldata.iot"
    iii. Set APN to "globaldata.iot"
    iv. Click three dots icon and "Save"
- e. Select new Access Point Name/APN
- f. Enhanced 4G LTE Mode set to On
- g. Select Network Operators
- h. Choose network provider
- i. Select Data Usage
    - i. Mobile Data set to On
- j. Click the back button twice

Device Settings

1. From Step 1.j Select Display
    - a. Select Sleep
        - i. Choose desired time limit
    - b. Select When device is rotated
        - ii. Choose Stay in current orientation
    - c. Click back button
2. Select Location
    - a. Confirm it is on and set to Device only
    - b. Click back button
2. Select Security
    - a. Ensure Unknown sources
    - b. Choose OK if prompted
    - c. Click back button
3. Select Date & time
    - a. Ensure Automatic date & time is set On
    - b. Ensure Automatic time zones is set to On
    - c. Use 24-hour format is set to On
    - d. Click back button

Airsys.Cloud Application (.apk) Download

1. Open browser using you PC
2. Go to https://www.airsys.cloud
    - a. Click Downloads
    - b. Pick A.Flex Smart Mobile APP or A.Flex PTT Mobile APP (use dependant)
    - c. The app will download
    - d. Once downloaded save to your desktop

Airsys.Cloud Application (.apk) Install

1. From step 2.d drag and drop application into Total Control
    - a. Select Prior to install to phone memory (application will install this may take a few moments)
    - b. Once installed a notification will be displayed.
    - c. Click OK

Airsys.Cloud Application (.apk) Login

User credentials required from this point. Follow User Setup process to obtain.

1. Open the Airsys.Cloud App from the home screen
2. Select No to Send collected data for improvement when prompted
3. Select Yes to Allow save password

Then

1. Select QR code reader icon (bottom left)
2. Scan supplied QR code
3. Click Connect

Or

1. Click the gear icon (bottom middle)
2.
    a. Insert Username and click OK (variable)
    b. Insert Password and click OK (variable)
    c. Insert Server and click OK (002.airsys.cloud permanent)
    d. Insert Port and click OK (Variable)
    e. Autostart set to On
    f. Autologin set to On
    g. Event sounds set to On
    h. Use HW intents se to On
    i. Click Select HW intents
        i. PTT set to On
        ii. SOS set to On
        iii. Channel Change set to On
        iv. Channel Change reverse order set to On
        v. Click back button
    j. Click the back button
    k. Click Connect

Final Device Setup

1. Open Settings from the app drawer
    a. Select Wi-Fi
        i. Toggle Wi-Fi to Off (unless intended to use)
        ii. Click back button
    b. Select Bluetooth
        i. Toggle Bluetooth to Off (unless intended to use)
        ii. Click back button