RO Water Purifier Device

Contents

User Manual

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Precautions

Do not turn on device before reading this manual.

s.no	device	feature
1	GPS	Get the location of the tank
2	Antenna	Get the signal for the 4g network

Product Overview

The product gives the information of clean water, waste water and temperature it then stores all the data in the server/computer.

User can retrieve the data by typing the address 192.168.4.1 in the browser. The information displayed will be the tank number, its location, water purity along with its temperature. complete device

zsh stuff

Accessories

Accessories included with the product are:

1. RO Water Purity Measuring Device
2. 5V DC Power Adapter
3. One Antenna(GSM)
4. One GPS module

Installation Instructions

Setting Up Device

Default State

- When the device gets power then various leds will turn on. Leds which turn on are Power, GSM/4G, GPS, Sensor, Wi-Fi Power. Only the Wi-Fi Status led is off.

Connecting to the Device

- Wi-Fi (AP mode/Sta Sel)
    - By default when the power is on its in 4G state. To connect the device to wifi press wifi/4g button, wait for 10 seconds(my guess). Now press the Wi-Fi AP/STA sel. button, wifi status led should turn on. Now go to web browser and type the address 192.168.4.1.
    - Type the router's username and password in the provided field. Save the configuration by pressing save button. Press the Wi-Fi AP/STA sel. button again to get into station mode.
    - It should now connect to the router and have internet access. The data now will be sent to the server/computer.
- 4G
    - Before applying power to device, make sure to insert the sim which has internet data. Install/connect the antenna and gps in its place. Now turn on the device.