



## DuraTime Wi-Fi Digital Clock

BRG Wi-Fi Digital Clock Configuration and Operation

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Important – Use only one cell phone, PC or tablet at a time to configure Wi-Fi devices. If others have been used and they are in the immediate area, turn them off or place them in airplane mode so that they cannot access the Wi-Fi device being configured.

### **First time installation:**

1. The OLED display on the back of the clock provides network details and configuration commands. Move the switch to the “Run” position if it is not already there.
2. If the IP address on the OLED display is 0.0.0.0, go to step 3. If the IP address is not 0.0.0.0, then Move the switch to the “Config” position. When the OLED display shows “Set to Defaults & Enable AP Mode” then move the switch to the “Run” position. Wait about 20 seconds while the Wi-Fi interface is reset.
3. Use an iOS or Android smart phone. Go to Settings in the smart phone and search for a Wi-Fi device with the name “nwts-conf”. If the device does not appear in the list, refresh the list again. If the phone ask for a password, enter “config-me”.
4. Select the desired network from the list provided on the phone, then enter the password for the selected network. After a few minutes, UTC time should appear on the OLED display.

**Mode Switch Commands** – Move the switch to “Config”. When the selected command appears on the OLED screen, move the switch back to “Run”. If no command is needed, wait until the time is displayed (20 seconds) before moving the switch back to “Run”.

**Enable AP Mode** – The clock will be placed in access point mode. Go to “First time installation” for instructions to configure the clock to the network.

**Reset Password & Enable AP Mode** - The user password will be reset to the default. The clock will then be placed in access point mode. Go to “First time installation” for instructions to configure the clock to the network.

**Set to Defaults & Enable AP Mode** - The user password and all parameters will be reset to the defaults. The clock will then be placed in access point mode. Go to “First time installation” for instructions to configure the clock to the network.