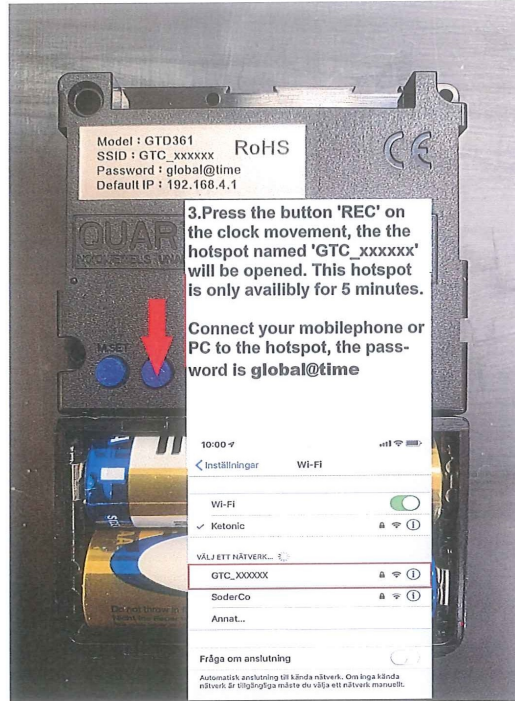
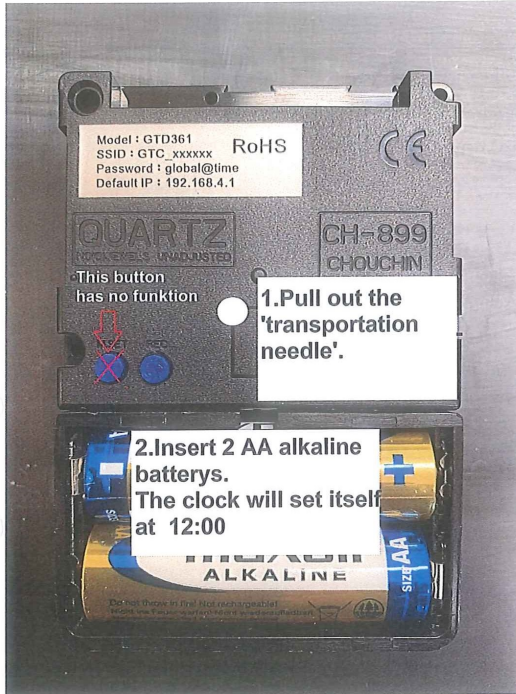


# English Manual



#### 4.Choose 'GTC\_XXXXXX'

Then display show:



#### 5.Set the NTP as below:



Enter the name of the Network

Enter the password

Enter the summer/wintertime dates and times

Save and exit!

**OBS!**  
 The clock will set itself rather quick, the first time. If you want to change timezone, DST etc....later it then will take longer time....the process can be faster by cutting of the power (take out and insert a battery)

#### Setting times

During normal run, the clock synchronizing at 0,1,4,36,120,160 hrs, then it synchronize every 160 hrs (once a week).

#### Technical Data

|                        |  |
|------------------------|--|
| Design:                | Single- sided for surface wall mounting        |
| MTBF:                  | 50000 hours                                    |
| Accuracy:              | +/- 1 second                                   |
| Synchronization:       | NTP  |
| WiFi frequency:        | 2.4GHz   |
| Supports:              | IEEE802.11 b/g/n                               |
| Encryption:            | WEP/ WPA-PSK/ WPA2-PSK                         |
| Receiving sensitivity: | 802.11b:-86dBm(11Mbps); 802.11g:-71dBm(54Mbps) |
| Certifications:        | CE, FCC, RoHS, ISO9001                         |

#### Network

|                        |                                   |
|------------------------|-----------------------------------|
| Protocols supported:   | NTP, HTTP, FTP                    |
| NTP protocol modes:    | C/S mode                          |
| IP address assignment: | DHCP                              |
| Transport protocol:    | TCP/ IP                           |
| Device management:     | Web- based (requires web browser) |

#### Power supply

|                         |                   |
|-------------------------|-------------------|
| Battery:                | 2 x 1.5V size LR6 |
| Average life of battery | 12 months         |

#### Environmental

|                        |                         |
|------------------------|-------------------------|
| Operating temperature: | -5°C to 55°C            |
| Operating humidity:    | 10%-95%, non-condensing |

#### Low voltage

If low voltage is detected the secondhand will stop at 12:00, the hour and minute hand will run normally.

We reserve the right to changes at any time.