Highlights

- Automatic brightness control
- Each clock receives and retransmits DuraTime updates
- 2.4 GHz Direct Sequence, Spread Spectrum Technology
- Operates on the Industrial, Scientific and Medical band
- No FCC license required
- AES 128 bit data encryption for secure, reliable communications
- Frequent correction assures accurate time
- Internal antenna
- DuraTime clocks have sixteen times the RF power of competing systems
- 2.4 Ghz receivers feature improved sensitivity for reliable communications compared to other bandwidths
- Available in 2.5” digit height
- Available in Red, Green, Blue & White LEDs
- Ideal replacement clock for expensive to maintain hardwired clocks
- Energy efficient:
  - 800 mA @ 24 VAC or VDC
- Assembled in the U.S.A.
- Patents Pending
- FCC part 15.247 certified, CE certified
2.4 GHz Wireless RC425 Digital LED Wall Clocks

Specifications

- **Time Base:** Quartz
- **Power Input:** 110 VAC (60 Cycles)
- **Power Output:** 20 dBm (100mW)
- **Operating Frequency:** 2.4 GHz Direct Sequence, Spread Spectrum
- **Radio Band:** Industrial, Scientific and Medical (ISM)
- **Compliance:** FCC Part 15.247
- **Crystal:** Shatterproof polycarbonate
- **Data Encryption:** AES 128 Bit
- **Display:** 12 and/or 24 hour format
- **Installation kit:** 2 - screws
  **Includes:** 2 - plastic universal anchors

**Case Dimensions**

- **Single Sided:** 11.57”W x 6”H x 2.25” D (298 mm x 152 mm x 57 mm)
- **Double Sided:** 11.57”W x 6”H x 3” D (298 mm x 152 mm x 76 mm)
- **Case:** ABS plastic
- **Color:** Black

Ordering Information

**Single Sided Wireless Digital Wall Clocks**

- RC425R - 2.5” Red LED Digital Wall Clock
- RC425B - 2.5” Blue LED Digital Wall Clock
- RC425G - 2.5” Green LED Digital Wall Clock
- RC425W - 2.5” White LED Digital Wall Clock

**Double Sided Wireless Digital Wall Clocks**

- RC425R-2S - 2.5” Red LED Digital Wall Clock
- RC425B-2S - 2.5” Blue LED Digital Wall Clock
- RC425G-2S - 2.5” Green LED Digital Wall Clock
- RC425W-2S - 2.5” White LED Digital Wall Clock

RC102 DuraTime Master Clock Package required