

0-25-0220 DuraTimeClocks.com



2.4 GHz Wireless Digital LED Wall Clocks



RC440R

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 4" digit height
- Available in Red, Blue & Green 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



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Specifications

Time Base: Quartz

Power Input: 110 VAC (60 Cycles)

Power Output: 20 dBm (100mW)

Operating 2.4 GHz Direct Sequence,

Frequency: 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

RC440R - 4.0" Red LED Digital Wall Clock RC440B - 4.0" Blue LED Digital Wall Clock RC440G - 4.0" Green LED Digital Wall Clock

Double Sided Wireless Digital Wall Clocks

RC440R-2S - 4.0" Red LED Digital Wall Clock RC440B-2S - 4.0" Blue LED Digital Wall Clock RC440G-2S - 4.0" Green LED Digital Wall Clock





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