

2.4 GHz Wireless Digital LED Wall Clocks

4 Digits Clocks

DuraTime Digital Secondary Clocks are assembled in the USA featuring high accuracy electronic movements. The shell is made of high quality black poly carbonate. The faces are made of an easy to clean poly carbonate. These clocks feature a DuraTime high accuracy movement and 2.4 GHz receivers. Each digital clock also works as a signal repeater throughout your facility. This is essential to the multi-path network. BRG offers the clocks in 1.2", 2.0", 2.5", 4.0", 7.0" & 12.0" LED heights.



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

6 Digits Clocks



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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 Includes:	2 - screws 2 - plastic universal anchors

Case Dimensions

4 Digit Single Sided:	11.57"W x 6"H x 2.25" D (298 mm x 152 mm x 57 mm)
4 Digit Double Sided:	11.57"W x 6"H x 3" D (298 mm x 152 mm x 76.2 mm)
6 Digit Single Sided:	16.88"W x 6"H x 2.25" D (429 mm x 152 mm x 57 mm)
6 Digit Double Sided:	16.88"W x 6"H x 3" D (429 mm x 152 mm x 76.2 mm)

Box Dimensions

4 Digit Single Clock	Box 15"x4.5"x 8" Weight 2.3 lbs (381mm x 114mm x 203mm) 1kg
4 Digit Case of Clocks (Qty 14)	Box 26"x26"x17" Weight 32.2lbs (381mm x 114mm x 203mm) 14.6kg
6 Digit Single Clock	Box 29"x 7"x 14" Weight 2.6 lbs (737mm x 178mm x 356mm) 1.2kg

Ordering Information

Single Sided 4 Digit Digital Wall Clocks

Model	Description	MSRP
RC425R	2.5" Red LED Digital Wall Clock	\$239.00
RC425B	2.5" Blue LED Digital Wall Clock	\$274.00
RC425G	2.5" Green LED Digital Wall Clock	\$274.00
RC440R	4.0" Red LED Digital Wall Clock	\$244.00
RC440B	4.0" Blue LED Digital Wall Clock	\$278.00
RC440G	4.0" Green LED Digital Wall Clock	\$278.00

Double Sided 4 Digit Digital Wall Clocks

Model	Description	MSRP
RC440R-2SB	4.0" Red LED Digital Wall Clock	\$361.00
RC440B-2SB	4.0" Blue LED Digital Wall Clock	\$395.00
RC440G-2SB	4.0" Green LED Digital Wall Clock	\$395.00

Single Sided 6 Digit Digital Wall Clocks

Model	Description	MSRP
RC625R	2.5" Red LED Digital Wall Clock	\$285.00
RC625B	2.5" Blue LED Digital Wall Clock	\$340.00
RC625G	2.5" Green LED Digital Wall Clock	\$340.00
RC640R	4.0" Red LED Digital Wall Clock	\$289.00
RC640B	4.0" Blue LED Digital Wall Clock	\$359.00
RC640G	4.0" Green LED Digital Wall Clock	\$359.00

Double Sided 6 Digit Digital Wall Clocks

Model	Description	MSRP
RC640R-2SB	4.0" Red LED Digital Wall Clock	\$472.00
RC640B-2SB	4.0" Blue LED Digital Wall Clock	\$512.00
RC640G-2SB	4.0" Green LED Digital Wall Clock	\$512.00

