

2.4 GHz Wireless Alpha Digital LED Wall Clocks

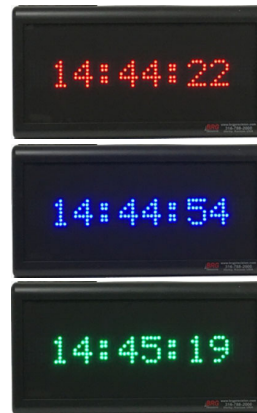
DuraTime Digital Secondary Clocks are assembled in the USA featuring high accuracy electronic movements. The shell is made of high quality black polycarbonate. The faces are made of an easy to clean polycarbonate. These clocks feature a DuraTime High Accuracy Movement and 2.4 GHz receivers. Each digital 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", 8.0" & 12.0" LED heights.

Highlights

- 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 1.2" and 2.0" digit height
- User changeable multi-color LEDs allowing you to change the LED color at anytime. Available in Red, Blue, Green Yellow, Magenta, Cyan or 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

1.2" Digits Clocks

Model RCAC121001



Model RCAC121501



Model RCAC121002



2.0" Digits Clocks

Model RCAC200501



Model RCAC201202



2.4 GHz Wireless Alpha 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 Includes:	2 - screws 2 - plastic universal anchors

Case Dimensions

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

Box Dimensions

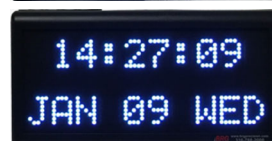
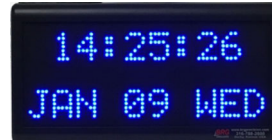
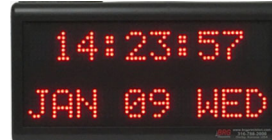
Small Case Single Clock	Box 15"x4.5"x 8" Weight 2.3 lbs (381mm x 114mm x 203mm) 1kg
Small Case, Case of Clocks (Qty 14)	Box 26"x26"x17" Weight 32.2lbs (381mm x 114mm x 203mm) 14.6kg
Large Case Single Clock	Box 29"x 7"x 14" Weight 2.6 lbs (737mm x 178mm x 356mm) 1.2kg

Ordering Information

Single Sided Alpha Digital Wall Clocks

Model	Description
RCAC121001	1.2" Multi-Color LED Digital Wall Clock
RCAC121501	1.2" Multi-Color LED Digital Wall Clock
RCAC121002	1.2" Multi-Color LED Digital Wall Clock
RCAC200501	2.0" Multi-Color LED Digital Wall Clock
RCAC201202	2.0" & 1.2" Multi-Color LED Digital Wall Clock

Model RCAC121002



Model RCAC121501

