

2.4 GHz Wireless *LifeTime* Analog Wall Clocks

Highlights

- *LifeTime* Batteries designed to last the life time of the clock (approximately 15 years)
- Secondary clocks include multi-processor movements
- Each clock receives and retransmits time updates to other clocks, providing virtually unlimited coverage
- 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
- *LifeTime* Battery Pack included
- Frequent correction assures accurate time
- Internal antenna
- DuraTime clocks have sixteen times the RF power of competing systems
- 2.4GHz receivers feature improved sensitivity for reliable communications compared to other bandwidths
- Quick correction for time changes (max 4 minutes)
- Ideal replacement clock for expensive to maintain hardwired clocks
- Energy efficient, no second hand extends battery life
- No custom back box required
- Security mounting bracket hardware available as an option
- Assembled in the U.S.A.
- Patents Pending
- FCC part 15.247 certified, CE certified



RC12AL
12" Brushed
Aluminum



RC12PL
12" Black
Poly Carbonate



RC15AL
15" Brushed
Aluminum



RC15PL
15" Black
Poly Carbonate



RC22P
22" Black
Polycarbonate



2.4 GHz Wireless Analog Wall Clocks with *LifeTime* Battery

Specifications

Time Base: Quartz
Power Input: LifeTime Battery Included
Battery Life: 15 years +
Power Output: 20 dBm (100mW)
Operating Frequency: 2.4 GHz Direct Sequence, Spread Spectrum
Radio Band: Industrial, Scientific and Medical (ISM)
Data Encryption: AES 128 Bit
Display: 12 and/or 24 hour format

Security Bracket: (optional)

Installation kit includes:

Compliance: FCC Part 15.247

Case: ABS plastic or Aluminum

Lens: Shatterproof polycarbonate

Steel, punched for single gang electrical box or surface mount

2 - screws

2 - plastic universal anchors

FCC Part 15.247

ABS plastic or Aluminum

Shatterproof polycarbonate

Ordering Information

Single Sided Wireless Analog Wall Clocks

RC12PL - 12" Plastic Analog Clock & *LifeTime* battery pack

RC15PL - 15" Plastic Analog Clock & *LifeTime* battery pack

RC12AL - 12" Aluminum Analog Clock & *LifeTime* battery pack

RC15AL - 15" Aluminum Analog Clock & *LifeTime* battery pack

RC22PL - 22" Plastic Analog Clock & *LifeTime* battery pack

Options

Double sided bracket (available in black or silver)

Analog clock locks

IP54 & IP55 Splash Resistance

RC102 DuraTime Master Clock Package required



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