

TIMETRAX™ SYNC RF WIRELESS DIGITAL CLOCK

Installation Instructions

SIMPLE : SMART®

OVERVIEW

Thank you for choosing a TimeTrax™ Sync RF Wireless Clock System. The TimeTrax™ RF Wireless Clock System receives dependable, accurate time from the TimeTrax™ Sync RF Wireless Transmitter.

IMPORTANT: Prior to clock installation, install TimeTrax™ Sync RF Wireless Transmitter and complete software set-up (part #9T1WI or S9DWXSLAUB sold separately).

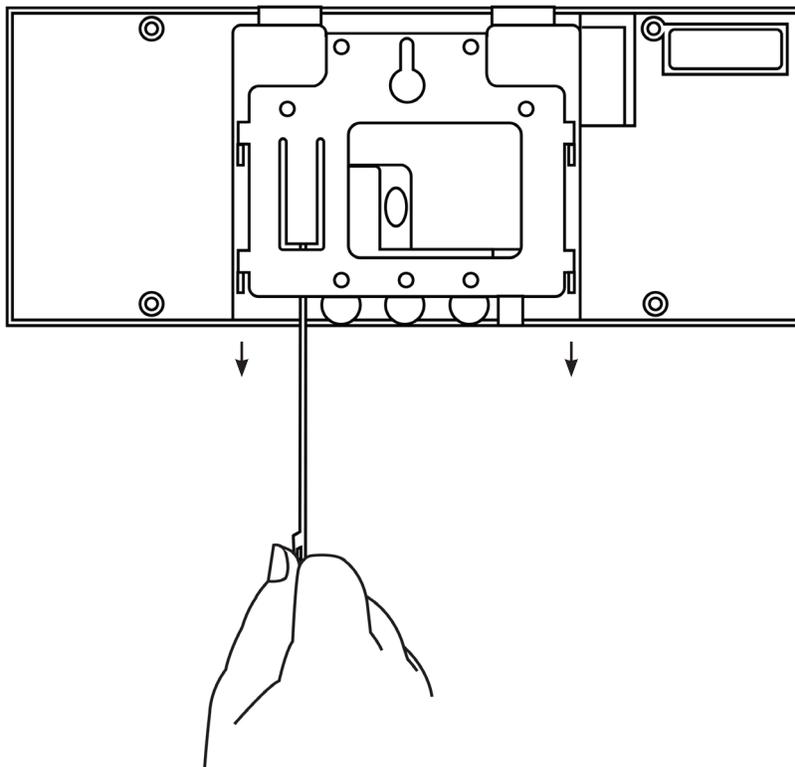
IMPORTANT: WIRING MUST BE COMPLETED PER ELECTRICAL CODE AND PERFORMED BY A LICENSED ELECTRICIAN. Before clock installation, please remove security bracket from back of clock (see instructions below).

For more information, visit pyramidtimesystems.com or call our technical support team at **888.479.7264** during regular business hours: 8:30am-5pm EST, M-F.

For software download email: WirelessSales@ptitime.com

SECURITY BRACKET REMOVAL

- ① Prior to installation, detach metal security bracket from clock by inserting included release key into slot located on back of clock.
- ② Push key all the way into slot. Key will slide easily until some resistance from locking tab is felt.
- ③ With key fully engaged, slide the security bracket down and off of the clock.



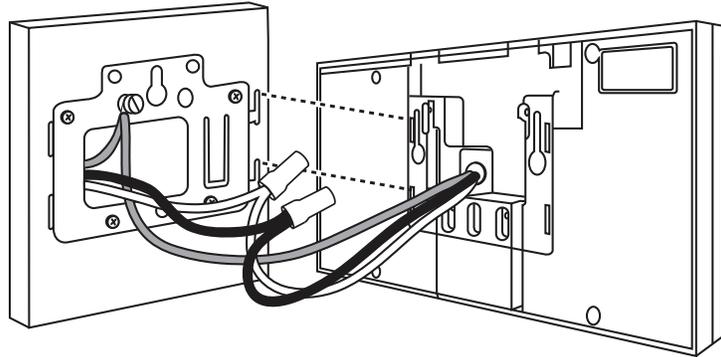
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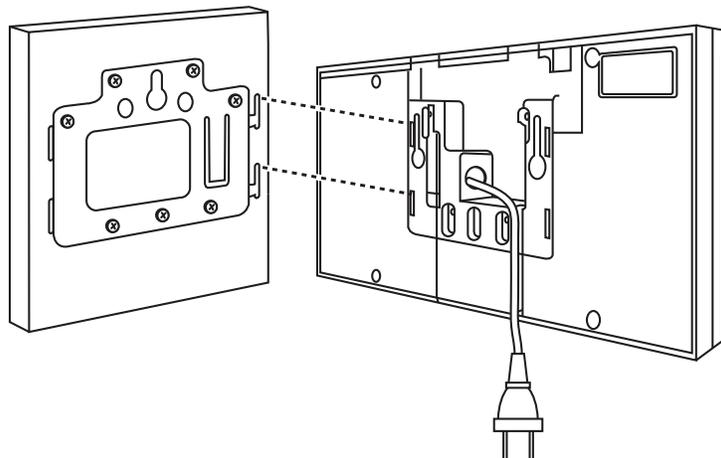
WIRED MODELS

- ① Install metal security bracket onto a standard electrical box.
- ② Make electrical connections. This should only be performed by a licensed electrician.
- ③ Push clock onto security bracket aligning four tabs on bracket with four matching slots on back of terminal. Slide clock downward until locking tab clicks into place. When properly mounted, clock cannot be slid up and off bracket without using included wall bracket release key to disengage locking tab.
- ④ Upon power up, clock will initially display 88:88:88. Clock will synchronize to the RF Wireless Transmitter immediately upon receiving a radio signal (typically 1-2 minutes).



CORD MODELS

- ① Install metal security bracket onto a standard electrical box, or if not using electrical box, hold security bracket flush against wall, level & mark four screw holes close to corner tabs. Drill holes as marked and secure bracket to wall using provided screws and wall anchors.
- ② Feed cord through channel located on back of clock.
- ③ Hang clock on security bracket (see step 3 above).
- ④ Plug clock into standard electrical wall outlet. Upon power up, clock will initially display 88:88:88. Clock will synchronize to the RF Wireless Transmitter immediately upon receiving a radio signal (typically 1-2 minutes).



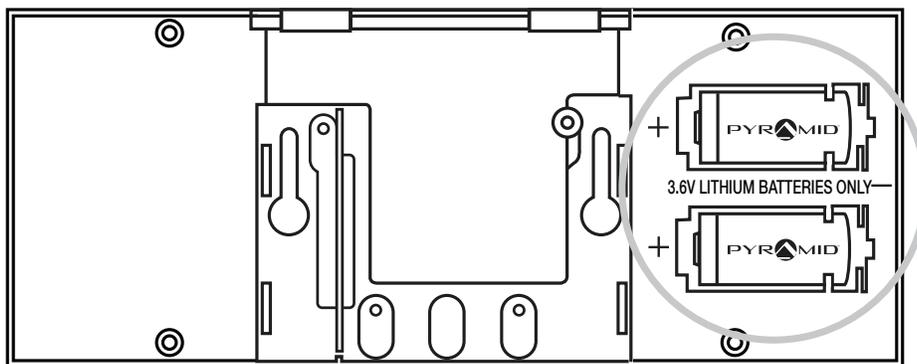
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BATTERY MODELS (LCD)

- ① Install metal security bracket onto a standard electrical box, or if not using electrical box, hold security bracket flush against wall, level & mark four screw holes close to corner tabs. Drill holes as marked and secure bracket to wall using provided screws and wall anchors.
- ② Install two lithium C size batteries (part #42224 sold separately) into compartment on back of clock. Clock will initially display 88:88:88.. Clock will synchronize to the RF Wireless Transmitter immediately upon receiving a radio signal (typically 1-2 minutes).
- ③ Push clock onto security bracket aligning four tabs on bracket with four matching slots on back of terminal. Slide clock downward until locking tab clicks into place. When properly mounted, clock cannot be slid up and off bracket without using included wall bracket release key to disengage locking tab (see page 1 for diagram).



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SPECIFICATIONS				
Time Base	Transmitter/NTP, GPS/PC			
	AC Power & Cord		LCD Battery	
Time Update Frequency	Every 20 seconds	Every 24 hours (2 AM)		
Method	902-928 MHz frequency-hopping technology			
	Flying Lead	Cord	LCD Battery	
Power Input	105/240 VAC	105-120 VAC 50/60 Hz	(2) 3.6 Volt Lithium Batteries	
Average Power Consumption	5.1 Watts	5.7 Watts	5 Years (typical)	
Operating Temp	-30°F (-34.44°C) to 130°F (54.44°C)			
Warranty	3-year manufacturer's limited warranty			
Guarantee	30-day money back guarantee			
Compliance	FCC part 15 section 15.247 FCC ID#WC7H9ALG1			
Includes	Security mounting bracket & key, wall mounting template, security mounting bracket template			
DISPLAY				
Display Format	12 or 24 hour mode			
Digits	7 segment LED digits (Flying Lead & Cord) 7 segment LCD digits (LCD Battery Operated)			
Visibility	75ft (22.85m) 2.5in LCD digit height 100ft (30.5m) 2.5in LED digit height 200ft (60.96m) 3in LED digit height 250ft (76.05m) 4in LED digit height			
LED Color	Red/Blue/White			
LCD Color	Black			
CASE				
Case	Smooth surface 94VO/5VA ABS			
Bezel Color	Black or Silver (LCD Black only)			
Lens	Shatterproof, side molded, polished polycarbonate crystal			
Mounting	Wall, Dual Wall, Dual Ceiling			
DIMENSIONS/WEIGHTS				
	WxHxD (in)	WxHxD (cm)	Wt. (lb)	Wt. (kg)
2.5in/6-digit (red LED)	11.25x4.5x1.5	28.28x11.5x3.75	1.5	0.68
3in/4-digit (red LED)	11.25x4.5x1.5	28.28x11.5x3.75	1.5	0.68
4in/4-digit (red, white LED)	11.5x6.25x1.5	29x15.7x3.75	1.9	0.86
4in/6-digit (red or white LED)	15.5x6.25x1.5	39x15.75x3.75	2.3	1.04

ACCESSORIES	
PART#	DESCRIPTION
S9DWXLAUB*	Ethernet Wireless RF Transmitter, wall mount (includes software)
9T1WI*	Ethernet Wireless RF Transmitter, desktop (includes software)
42337	Ethernet Wireless RF Transmitter, wall mount (secondary, no software)
S9DSXOLAUB	Ethernet Wireless RF Transmitter, desktop (secondary, no software)
42321	Dual Digital Clock Wall Bracket Kit (3x4/2.5x6/4x4)
42320	Dual Digital Clock Wall Bracket Kit (4x6)
42443	Dual Analog & Digital Ceiling Bracket Kit
43193-3	Digital Clock Chrome Wire Guard
42689	Digital Clock Wash-Down Enclosure
42247J	Digital Security Mount Replacement
42429E-1	Wall Clock Security Mount Replacement Key

*Required for Synchronization



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WARRANTY

3-YEAR LIMITED WARRANTY

Pyramid warrants its Synchronized Clock System to the original user against defective material or workmanship for a period of 3 years from date of purchase.

The manufacturer's responsibility under this Warranty is limited to repair or replacement of defective part or parts. Pyramid reserves the right to determine whether parts failed because of defective material, workmanship, or other causes. Failure caused by accident, alteration, misuse or improper packaging of returned unit is not covered by this Warranty. Any repair to equipment other than by Pyramid voids the Warranty. The rights under this Warranty are limited to original user and may not be transferred to subsequent users.

If Customer Support cannot troubleshoot your problem over the phone, we will replace your unit free of charge if it is within warranty period. Please contact Customer Support at 888.479.7264 between the hours of 8:30am and 5pm (EST), Monday through Friday, for details.

TECHNICAL SUPPORT

Should you need to speak live to one of our representatives, please call toll-free (US/Canada) at 888.479.7264 during regular business hours: 8:30am-5pm EST, Monday-Friday.