

## General Information

All In\*site video systems worldwide electronic devices are hermetically sealed. Any attempt to open and/or alter products shall void said warranty & purchaser waives all rights to make any claims. Any device which has been opened and/or altered can not be exchanged or returned for credit or refund.

**1 Year Limited Warranty** - In\*site video systems worldwide warrants its products to be free from defects in material & workmanship for a period of 1 year from the date of original purchase. This warranty is extended only to the original purchaser of the product. If product was purchased through a distributor, dealer or representative, please forward the product back through them for processing. This warranty does not apply to any defects of failures of product caused by neglect, misuse, negligence, accident, abuse, mishandling, misapplication, alteration, modification, battery failure or any unauthorized or unreasonable use, as determined by In\*site.

During the warranty period, the purchaser may exercise this warranty by calling our service center at **516-513-0015**. Once a return authorization is issued, you should send the defective product (freight paid) along with a purchase receipt or other proof of date of original purchase to our service center located at **2744 Forest Ave, East Meadow, NY 11554**. All return authorizations & warranty repair work will be processed in the order they are received.

At our discretion, In\*site will either repair or replace the defective part or product free of charge, or refund the purchaser the purchase price of product. In\*site reserves the right to make changes or improvements in our products without incurring any obligation to similarly alter products previously purchased. In\*site makes no express warranties except as set forth herein. Repair, replacement or refund as provided hereunder is the exclusive remedy to the purchaser under this warranty.

In no event shall In\*site be liable for incidental or consequential damages. All express & implied warranties, including the warranties of merchantability & fitness for a particular purpose, are limited in duration to the duration of this warranty.

This warranty gives you specific legal rights & you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, & so the above exclusions or limitations may not apply to you.

**Distributed Products Warranty** - Distributed products not manufactured by In\*site shall be warranted by their respective manufacturers under their own limitations & product warranty durations. In\*site will assist in processing all claims. An In\*site RMA (return merchandise authorization) number will be assigned. Upon receiving said product, In\*site will then forward product to the original manufacturer for inspection &/or repair.

**FCC Compliant** - In\*site product models may or may not be FCC certified, approved or type accepted depending on their intended applications or market. All models are offered for sale in the USA in strict accordance & full compliance with applicable FCC rules & regulations. Reference herein to applications or users other than those exempt from FCC regulations is intended for licensed under relevant FCC rules & regulations applications & users outside the USA.

**FYI** - Audio recording is governed by individual state law. Please check your local state law authority when/if in doubt.

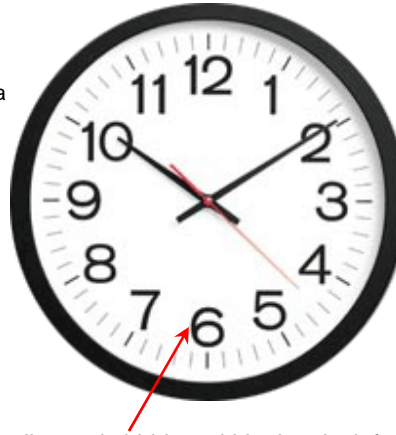
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Channel selector switch located in the back of the wall clock

Wavefront antenna  
inside the  
emergency light  
(signal radiates  
forward from front  
of emergency  
light.)



Pinhole camera is discretely hidden within the clock face.

Available Transmitter Upgrades

- 55 mW
- 250 mW



In\*Site Video  
Systems  
Worldwide



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In\*Site Video  
Systems  
Worldwide



2500 Wireless Series  
Wall Clock

Service,  
Instructions  
& Warranty  
Information

## Camera Specifications

● Resolution	480TV Lines
● Shutter Speed	1/60 ~ 1/100,000 sec
● Min Illumination	0.7 LUX (F12)
● Video Output VBS 1.0	Vp-p (75 ohm load)
● White Balance	AWB
● Lens	Fixed, Pin Hole, 3.6mm
● Power Consumption	100 mA (DC12V)

### Available Camera Upgrades;

● Color	● B/W
● 540TV Lines	● 570TV Lines
● 0.3 LUX	● 0.0003 LUX

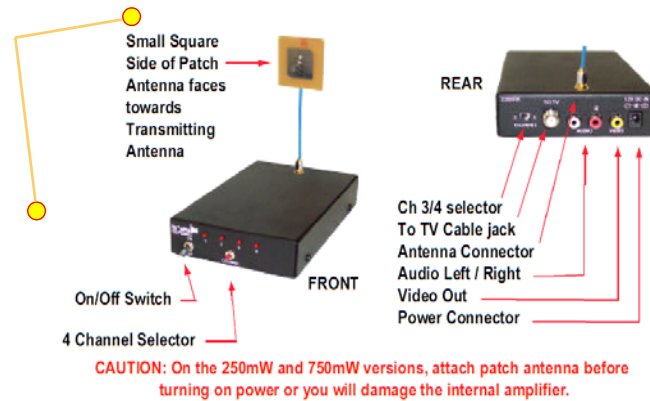
## Transmitter - (10mW)

The Wall Clock System is a true functioning Wall Clock with transmitter, camera & antenna concealed within the unit.

Plug the Wall Clock into an electrical outlet. This powers the camera and transmitter. One AA battery is required to power clock. Plugging in the power cord makes only camera and transmitter operable and begins transmission immediately to the Receiver Unit.

On the back of the Wall Clock, there is a channel selector switch to set the channel for transmission. If using more than 1 transmitter, additional units must be assigned to unique channels (2, 3 or 4).

**Wall Clock Antenna** - To get the best reception the Antenna should be angled in the direction of the Receiver Unit when possible (signal radiates forward from the front of the Wall Clock). Do not place anything in front of the Wall Clock as this may cause some distortion or breakup of transmission.



*(A) Above photo w/ upgraded Receiver*

## 2300RX Receiver

Receiver Unit requires connection to a TV, monitor or VCR or DVR and **must** be set to the same channel as the Transmitter.

**TV/Monitor Viewing** – Attach video out RCA connector on the receiver to your TV/monitor video in jack. If your unit has been modified to receive audio, connect the audio jacks as well. Plug power supply provided to the 12 VDC input jack on receiver and turn receiver to the On position. The receiver unit is now operable.

**VCR or DVR Recording Direct from Receiver Unit** – Attach video out RCA connector located on the receiver to your VCR or DVR video in. If your unit has been modified to receive audio, connect the audio jack as well.

**FYI:** Refer to your VCR or DVR manual for correct procedures when switching to RCA video input. The receiver is now operable.

**Receiver Unit Antenna** – In order to achieve the best reception, angle the small square side of the patch antenna in the direction of the transmitter.

**Troubleshooting** – In most cases transmission problems occur due to transmitter and receiver units not on the same channel.

Other factors that may cause signal interference include metal/concrete obstacles, water, other 2.4GHz wireless devices and microwave ovens operating in close proximity to the receiver unit.



*(B) Above photo Basic Receiver*