

VWATCH

TOWER

YOUR EYES IN THE SKY



After numerous engagements with Transmission Tower owners and understanding the current situation on theft and vandalism, it was clear that the market required a security solution which was different to any other kind found in the current market.

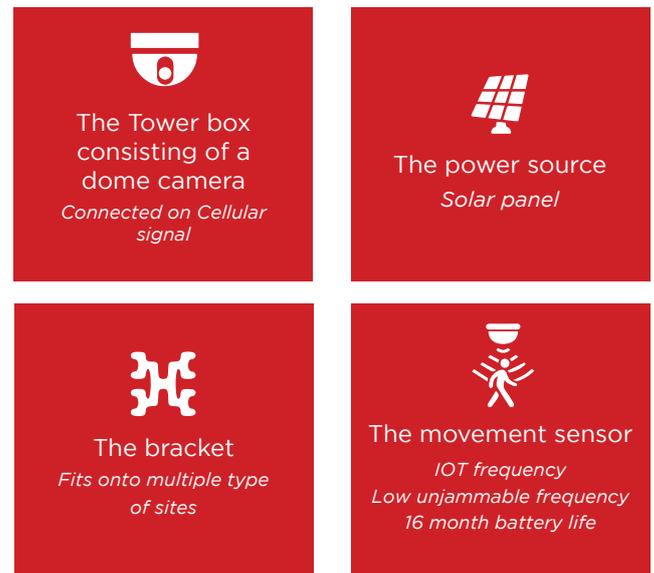
With thieves being arrested at a single site at 3 different occasions within 12 days, we found that the element of surprise was the key factor to the success of the solution.

Solutions

Some of the current solutions found in the market do have certain challenges:

1. The utilization of camera equipment connected to the site power source is a challenge due to thieves cutting the main power to the site which makes the camera equipment null and void.
2. Using Cellular signal for communication from the security control room to the site can be jammed which makes these types of solutions 50% successful.
3. Audio fight back solutions notifies the thief onsite that they are seen which ruins the element of surprise and gives the assailants a planning mechanism on how long from the voice was heard to a reaction team arriving on site, for the next break in.
4. Solutions being displayed out in the open gives the assailants opportunity to destroy the equipment i.e. throwing camera's with rocks etc.

The VWatch Tower components



Having two components in 2 different areas on 2 different frequencies (IOT frequency not jammable) creates the element of surprise.

How it works

- The movement sensor picks up a movement when someone is onsite.
- This sends a notification to a control room / app on a phone if required.
- The control room requests an image which sends a request to the system to take a still pick on the camera mounted.
- The image is sent back to control room for investigation.

If a signal is jammed or the camera system is vandalized by gun fire or rocks the movement notification is still sent which makes the solution full proof.



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