

# Mobile Remote Power Security Lighting

## **Application Summary**

Birrell Services Corporation needed a remote power solution to power security lighting in a leased storage lot. They are not allowed to affix any permanent solutions on the property. The cost and regular maintenance involved with generator powered lighting trailers was prohibitive.

## **Solution**

Birrell installed a Tycon® RPMS24-360-650 MobileSolarPro™ Trailer to power an area light to illuminate their storage lot. They are able to turn lights on and off remotely by using the TPDIN-Monitor-WEB2 which comes standard on the Mobile System along with an EZ-Bridge® LT2+ Point to Point Wireless Bridge. Birrell can move the MobileSolarPro™ around to different parts of the lot as needed simply by towing it to a new location. Using the RPMS24-360-650 has created a totally mobile/portable security lighting solution for Birrell.

## **List Of Materials**

- RPMS24-360-650 \$11,999.95 Mobile Solar Pro™ Trailer
- RPMS24-LED-Kit \$399.95 100w Shoebox area light
- EZ-Bridge™ LT2+ \$199.95 Point to Point Wireless Bridge.

## **Conclusion**

The cost of the MobileSolarPro™ for powering Birrell's security lighting equipment was less than the cost of other lighting solutions and is green energy. Birrell also benefits by having a mobile power solution for use on future projects.

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