

Monthly Newsletter October 2020



Reach us:

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ENSURE YOUR REMOTE SITES ARE SECURE

Troubled by frequent vandalism and theft? AIO's Total Security Solution adapted for MNO's & TowerCo's will make a difference

Security monitoring requires more than just a door sensor. Without full security control of your site, vandals and thieves can have their way with your site resulting in damage which may not be known about until a crisis causes the site to fail.

The security monitoring capabilities go beyond typical door, motion, vibration detection and include full security system controls with monitoring access, camera, beam and siren control and alerts. Utilize AIO Security solution to keep your site secure!

AIO's Benefits:

- Anti-vandalism
- Reduce false alarms
- Protecting "sensitive" areas
- Events correlation
- Real time alerts with immediate action

Main Applications:

- Remote sites security & Access
- Battery theft prevention
- Solar panel theft prevention
- Cables coper theft prevention
- Remote sites Parameter prevention

AlO's Security Approach

AlO solution involving AlOT advance hardware, proprietary algorithms & software implemented in both Site level controllers and sensor and Central management system CMS.

Layer 1:

- Access control (biometrical, RFID, Facial recognition)
- Fence
- Virtual fence
- O Shock sensor

Layer 2:

- Occupational sensors
- O Video camera
- Video analytics
- O Intruder detection.

Layer 3:

- Shelter and cabinet access control
 Indoor video analytics
- Asset active monitoring and GPS tracking (Batteries, Solar panels and generators)



Transforming Data and indication Into real time notification and site status transparency



AIO's Video Analytics

Real-time monitoring in which objects, object attributes, movement patterns, or behavior related to the monitored environment are detected

- Immediate intruder detection
- Minimal fault indications
- Utilized Low bandwidth snapshots
- Integrated Escalation process with Ticketing system
- Real time picture & Alert correlation
- Correlates between event and onsite

responders using Mobile app

- GIS map for all events and site alerts
- User status, location & travel map tracking