reconeyez

OUTDOOR SECURITY WITH ARTIFICIAL INTELLIGENCE

Less false alarms. Longer battery life.
Intelligent intrusion detection.

INTRODUCING RECONEYEZ

/ Ideal for difficult outdoor sites
/ No mains power required
/ Typical battery life >1 year
/ HD quality images
/ Detection range up to 35 meters
/ 2G/3G/4G Bridge communicates events to the cloud
/ Artificial intelligence removes false alarms
/ Simple to install and relocate

HOW IT WORKS ?

Upon detection the Reconeyez wireless PIR cameras take HD quality images using our integrated day or night cameras. Images from the devices are wirelessly sent back to a bridge device which instantly forwards the events and images to our cloud platform over the mobile network. When our platform receives the images they are immediately analysed by our advanced AI engine to identify whether there is a genuine intrusion for an alarm operator to deal with.

EXAMPLE APPLICATIONS

/ Construction sites
/ Vacant sites/properties
/ Solar/renewables
/ Water/electricity
/ Car dealership
/ Industrial sites
/ Perimeter
/ Pipelines
/ Storage compounds
/ Agriculture
/ Antisocial behaviour
/ Fly tipping
/ Remote guarding
/ Rapid response
/ Churches/monuments
/ Containers/remote assets
/ Asset monitoring
/ Environmental monitoring

SYSTEM OVERVIEW

POWERFUL CLOUD PLATFORM

/ Integrated AI removes false alarms
/ Detected subjects identified in alarm viewer (peope, car, truck, etc)

ADVANCED TECHNOLOGY MEETS SIMPLE INSTALLATION

/ Mesh network capability for system resilience & enhanced radio range
/ **Military grade system**, also deployed on over 25 borders worldwide
/ AES end to end data encryption
/ Simple app enables visualisation of detection and image capture area upon installation
/ Cable free set up & easy relocation

SUMMARY USER BENEFITS

LOWER COST ALTERNATIVE TO CCTV & MANNED GUARDING

ELIMINATES EXPENSIVE FALSE ALARM COSTS

EASY MONITORING OF MULTIPLE OUTDOOR SITES

STANDALONE, BATTERY POWERED