



Use Case: **Corrective Institutions**

Cell phones facilitate crimes and inmates continue to threaten the public from inside correctional institution walls. Cell phones are often a symptom of other illegal or contraband activity. In order for these facilities to accurately protect and secure, it is necessary to detect all mobile devices and alert the corrections officers on their location to take action.

Introduction

A national correctional facility was experiencing problems with cell phone use by inmates. Although a secure facility, cell phones continued to be discovered by guards through routine checks and accidental fortune. Cell phone conversations were out-of-band and could not be monitored by prison system communications. There was an urgent need to discover all devices.

Challenge

This correctional facility required a technology that would continuously monitor the facility and detect all mobile devices, cellular and Wi-Fi. Once a device was detected, alerts of the find and information about the exact location of the device needed to be sent to the corrections officers so that an action could be taken and the device apprehended. Also, it was important for guards to carry approved mobile devices but any alerts of those devices should be disregarded.



Solution

AirPatrol visited the correctional facility with **ZD-2020 Sensors** for a demonstration and immediately detected and located three previously unknown devices. The facility soon installed sensors in protective and hidden cases and was quickly able to identify cellular use. With AirPatrol, correction officers were given a starting point for correct handling of inmates on an even playing field. At this facility, continuous monitoring identified a corrupt shift of officers where cellular use exploded in contrast to other managing shifts. The issue of recognizing and allowing the approved guard devices was solved through **AirPatrol's ZoneDefense** system because known devices show on the management console as blue while unknown and forbidden devices appear as red. The **AirPatrol** solution continues to be successfully used today.

AirPatrol is the first and only security company whose technology can continuously monitor any mobile device on cellular and Wi-Fi channels in an enterprise, determine compliance with security policy, enforce the appropriate policy on the device in real time, depending on location, context and user role and dynamically empower the device's capabilities for the situation regardless of who the user might be. **AirPatrol** offers a comprehensive suite of location-based management solutions that enable clients in the government, corporate and other sectors to keep pace with the expanding security requirements of an increasingly mobile world.



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