Deployable Smart Antenna Fence (DSAF)

Team 12: Timothy Baker, Colin Brasher, Marcus Schulze, Kyle Stanley

Construct an invisible fence made from antennas that will alert the user when someone has crossed its field and provide information such as GPS location and picture.
Server Subsystem - Overview

• Written in Python 2.7
• Located on a Laptop connected to a Teensy and XBee module
• Server reads data from the Antennas and uses the Data to detect intrusions
• Server also uses data to determine system behavior