



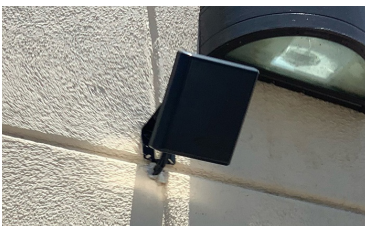
Custom antennas promote efficiency at a fast-food restaurant's drive-through area

Client: Large Fast Food Chain

Vertical Market: Hospitality Solutions

Products

ATS-OP-245-47-6RPSP-36-BLK
2.4/5 GHZ 4/7 dBi 6 element
indoor/outdoor patch antenna
with RPSMA



ATS-OO-245-46-4N-48-BLK
2.4/5 GHZ 6 DBI 4 element
indoor/outdoor omni antenna
with N-Style



Overview

A quick service restaurant company with over 2,800 restaurants is ranked as one of the top restaurant chains in the United States. The company was looking to improve the connectivity from the inside of their buildings to the drive-through areas to increase line speed and order efficiency. AccelTex Solutions was able to work closely with the company and their technical partners to deploy a quick and easy solution.

Challenges

The company introduced a procedure using handheld technology to improve the speed of their drive-through lines. They posted team members with mobile tablet devices to take orders from cars that were waiting in the lines. After implementing this order taking method, the company recognized a need to extend the Wi-Fi network coverage from inside of their restaurants to the drive-through areas so that the mobile devices could have a solid connection.

The company selected AccelTex Solutions network antennas to help extend the reach of the indoor network to the outdoor drive-through areas, but they had additional specific requirements.

- Maintaining aesthetics was a top priority. The company wanted the antennas to be less conspicuous and blend in with the existing architecture of their buildings.
- The company needed a combination of directional and omni-directional antennas with custom cable lengths to install in the drive-through areas and on their menu boards.

Key Results

- Coverage outside of restaurants was improved, and the company continues to set industry-leading standards for their franchises.
- Clients received all black antennas, mounts, and cabling to maintain building aesthetics.
- AccelTex Solutions was able to quickly manufacture and supply custom antennas to the client

