

Perimeter Mega Church Makes a SureCall for Their Cellular

In-Building Cellular Solution – 20,000 sq. ft.

CUSTOMER

Perimeter Church, which architecturally conveys an impression of tradition and permanence, is in fact a modern facility built in phases and first occupied in 1996.

Concerns:

- If for no other reason than public safety, there shouldn't be a corner in a cathedral, classroom, corridor, or coat closet where congregants can't get a clear cell signal
- The church offices need reliable reception, since clerical and lay staff are as likely to be making and taking calls or checking email on a cellphone

SOLUTIONS

After being referred by a congregant, Clear Communications & Video in Atlanta surveyed the site and proposed the SureCall Force5 for its excellent performance and comparatively lower cost.

"From the site survey, we determined we could handle all the areas that needed coverage, about 20,000 sq. ft., using one SureCall Force5 booster with several strategically placed antennas. The gain controls on the Force5 allowed us to fine-tune the system for the space and avoid any problems with the tower," said Jonathan Labadie – CTO, Clear Communications & Video

After the initial installation, Perimeter Church found one area still struggling weak coverage. After adding an interior antenna in the location, reliable signal was found throughout the church.

RESULTS

According to Perimeter Church's IT Director, Brandon Huff, "The new SureCall system provides better coverage than before and with no complaints from AT&T. Everything's working well."



DILEMMA

The church offices and nursery are situated on lower floors and the problem of providing reliable cellular coverage in these areas became an important issue, a must for emergencies, but necessary for everyday use as well.

After poor performance from an AT&T cell site, another signal repeater was installed. While that repeater system improved signal, the church quickly received a call that the new system was interfering with AT&T cell towers and must be shut down.

ABOUT CLEAR COMMUNICATIONS & VIDEO

Clear Communications and Video, located in Cumming, GA, primarily focuses on cellular/data amplifier installation systems with an additional focus on IT cabling and programming, residential and commercial A/V system, commercial power point with Flat-screen applications, Security, and Medical A/V resolutions.

ABOUT SURECALL

SureCall is the multi-patented industry leader in cell phone signal boosters, combining high quality technology with innovative designs to create award-winning boosters that dramatically improve cell phone reception, including voice or 4G data, for homes, cars and businesses.