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COMMON QUESTIONS AND ANSWERS

Will a trench be dug in the parking lot? The trench will be dug in the parking lot to install the Central Transmitter and the Perimeter Antenna. The trench will be dug in the parking lot to install the Central Transmitter and the Perimeter Antenna. The trench will be dug in the parking lot to install the Central Transmitter and the Perimeter Antenna.

Will the locking signal interfere with any other electronic devices? The Central Transmitter and the Perimeter Antenna will be installed in the parking lot to provide a secure locking signal. The Central Transmitter and the Perimeter Antenna will be installed in the parking lot to provide a secure locking signal.

How long does the installation last? The installation of the Central Transmitter and the Perimeter Antenna will take approximately 2-3 days to complete.

Will the embedded antenna groove cause the asphalt to "heave" or excessively wear? The Central Transmitter and the Perimeter Antenna will be installed in the parking lot to provide a secure locking signal. The Central Transmitter and the Perimeter Antenna will be installed in the parking lot to provide a secure locking signal.

TECHNICAL SPECIFICATIONS

QUARTERWAVE ANTENNA

CENTRAL TRANSMITTER

PERIMETER ANTENNA

PERIMETER ANTENNA

What is it? The Perimeter Antenna is a one-quarter-inch diameter double-insulated cable that runs from the Central Transmitter, around the perimeter, and back to the transmitter. The cable is installed in the parking lot surface in order to provide a secure locking signal.

What does it do? The Perimeter Antenna carries the locking signal from the Central Transmitter and establishes the precise point at which cars will lock.

How is it installed? In order to install the cable in the parking lot surface, a small precision saw cut is made around the designated parking lot perimeter. The groove is approximately 1/4 inch wide and 1/4 inch deep. After the groove is cut, a section of cable is embedded and the groove is sealed to the original surface level using a weatherproof sealant that matches the color of the parking surface to be it exact or close.

SITE PLAN

TOURNAMENT SUPPLEMENT

Installation

Once the site plan is finalized and approved by the property owner or manager, the contractor will schedule the installation. Upon arrival, a team of certified field technicians will perform a final review of the site plan and prepare the site for installation. In order to install the Central Transmitter and the Perimeter Antenna, an additional trench will be dug in the parking lot to install the Central Transmitter and the Perimeter Antenna.

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CENTRAL TRANSMITTER

What is it? The Central Transmitter is a compact, rugged steel enclosure that houses the central processing unit.

What does it do? The unit transmits a digitally modulated radio frequency (RF) signal that travels through a cable embedded in the parking lot surface.

How is it installed? The Central Transmitter is typically installed in a secure area inside the parking lot, away from the perimeter. Small holes are drilled in the wall to securely fasten the transmitter. An additional hole is drilled to enable the cable to travel outside the lot.

CUSTOMER AWARENESS COMPONENT

What is it? A series of bright yellow signs are printed at strategic locations along the parking lot perimeter. The signs feature distinctive "no car" symbols. In addition to helping feature distinctive "no car" symbols, the signs also contain the parking lot perimeter boundary. The signs are placed throughout the parking lot to ensure that their cars will lock if taken beyond the perimeter boundary.

What does it do? Signing and signage are designed to quickly bring customers about the existence of the system and to serve as a reminder to customers that their shopping carts will lock if the attempt to cross the perimeter boundary.

How is it installed? Perimeter signing is uniformly measured, installed, and painted with high-quality white paint. Signs are attached to existing light structures and are mounted in the parking lot. Signs will not be installed on any structure outside of the work's control of access.

Attention Shoppers!

Our shopping carts will lock if taken beyond the parking lot perimeter. While the cart's partner is protected, the cart's partner is protected.

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SITE DETAILS

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