

Mobile Solutions for Permit Parking Enforcement

Colibri Park Solution Topology

Colibri Park Server/Desktop

FileMaker Server and networked desktop/laptop FileMaker Pro clients. All network traffic between FileMaker Server and desktop PCs and iPads is 256-bit encrypted.

Colibri Park Mobile Operation

iPad Sync for Mobile Session -

Device temporarily connects to network via Wi-Fi. Permits, location and infraction types downloaded from FileMaker Server.

iPad Running Colibri Park Mobile -

Solution operates via FileMaker Go without network connectivity.

Mobile printer connected to iPad via Bluetooth.

iPad Sync to Deliver Tickets -

Device temporarily connected to Network via Wi-Fi. Ticket data uploaded to FileMaker Server.

Ellucian Banner® Integration -

FileMaker Server delivers ticket data and downloads payment data via ODBC or REST API connection on a scheduled basis.

