

## **SYMPHONY PLANEPASS**

Powered by Vector Airport Systems

### **Automated Landing Fee Collection System**

PlanePass is a turn-key, full-service aircraft fee billing and collection system. It automatically delivers landing fee and customs revenue without any effort required by your airport or fixed based operators (FBO) staff. PlanePass leverages the hardware and software in the L3Harris Symphony Vantage automated aircraft identification system.

PlanePass also delivers detailed aircraft and operator data in digital form for a complete inventory of the airport's activity.

Collected data can be used for environmental studies, planning and operations, grant applications, and improving noise operations and management system (NOMS) data.

#### **FULL SERVICE AIRCRAFT BILLING SOLUTION**

- > PlanePass uses camera-based aircraft identification data captured by Vantage's solar-powered, wireless camera pods
- > Camera-derived data is fused with flight track and flight plan data to confirm activities as well as to enhance operations data
- > Data collected includes date and time, tail number, operations type, runway, aircraft type, flight number and beacon code
- > Automatically derives aircraft model and weight, applies your airport's fee structure, and delivers invoices to the actual aircraft operator via U.S. mail or email
- > Aircraft operators can view current and historic invoices and make payments in our secure, web-based Pilot Portal.



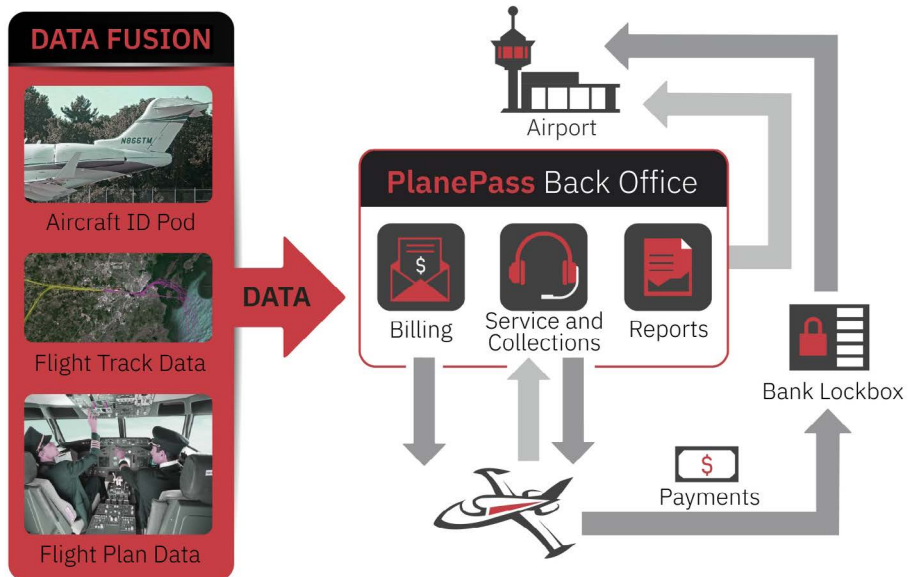
## **Landing Fees Made Simple**

### **BENEFITS**

- > Full-service automated approach increases revenue and eliminates airport labor
- > 99% collection rate consistently achieved through our highly trained and experienced staff
- > Data can also be integrated into an airport's operations database (AODB), as well as L3Harris' EnvironmentalVue solution, providing improved aircraft identification
- > Free evaluation provided for an airport's revenue potential

## BILLING PROCESS OVERVIEW

In partnership with Vector Airport Systems, our U.S. based, in-house call center responds quickly to airport and aircraft operator questions regarding invoices and payments. An experienced support team tracks and records all aircraft operator account interaction, enabling us to efficiently manage relationships through detailed documentation.



Multi-technology aircraft ID and PlanePass full- service billing & collections typically increase revenue significantly.



## FEATURES

- > Up to 99% aircraft ID Capture
- > No airport / FBO staff resource needed
- > Quick, low-impact installation
- > No-cost equipment or equipment lease options available

### Symphony PlanePass

© 2019 L3Harris Technologies, Inc. | 08/2019 JP

#### Non-Export Controlled Information

L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers' mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.



1025 W. NASA Boulevard  
Melbourne, FL 32919