

- ✈ Captures 99% of Aircraft IDs
- 📷 Camera Data Fused with Flight Tracks
- ☀ Day/Night & All-Weather
- ✈ All Aircraft Types
- 🛫 All Airport Sizes
- 👤 Proven Effective over 11 years at 40+ Airports

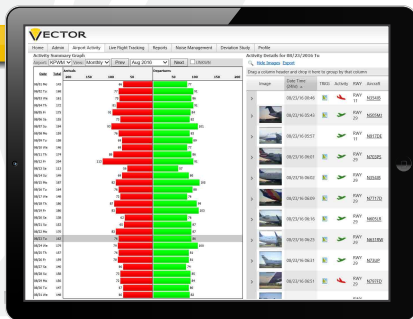


Vector Vantage enables airports to automatically identify all aircraft, allowing staff to better understand, manage, and report operations. Knowing who, what, where, and when from Vector's fused identification data sources gives airport staff the best available information to make informed decisions, leading to reduced costs, increased revenue, and enhanced security.

- **V-Bill™** : Vector's turn-key aircraft billing system
- **V-NOMST™** : Vector's Noise and Operations Management System
- Provides better ID data for all NOMS systems
- Improves aircraft operations database (AODB) systems

Aircraft operations data is available via Vector's secure, web-based Airport Portal where authorized users can visualize, query, sort, and export aircraft operations and related details such as:

- Operations date / time
- Activity type: Arr, Dep, T&G
- Runway utilization
- Aircraft ID / flight number
- Model / Weight / Engine type
- Operator data



Vantage Best Operator Database

Vector's aircraft operator database is the most complete in the world – the result of our active aircraft billing relationships with the operators of more than 38,000 aircraft.

- Phone numbers and emails available for many operators
- Actively researched, continuously updated

Vantage Aircraft ID Pod

- Captures aircraft images on taxiways / runways
- All aircraft types – commercial / military / GA / cargo
- 24/7 automated operation
- Day & night (using infrared lights)
- Solar-powered with 3+ days of battery power
- Wireless communication
- Durable, frangible, and compact (42-60 inches tall)
- Resists flooding / hurricane / wildlife
- Simple deployment, no construction
- Automated outage / trouble reporting



“ Vector has enabled my staff and me to identify aircraft operating at SUA in ways not possible with other systems. Their integrated aircraft ID technology, and easy to use internet-based software, has allowed us to better understand aircraft operations on the airport and over the surrounding communities.

George M. Stokus, A.A.E.
Airport Manager
Martin County Airport/Witham Field



Results:



Commercial / Cargo aircraft



Military aircraft



GA / training aircraft (night)

Next Steps

Contact Vector to have us perform an assessment of your airport's traffic profile and work with your staff to evaluate how Vector might be able to serve your airport's needs.



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