

SYMPHONY MOBILEVUE®

Surface, Terminal and En Route Situational Awareness for Smartphones and Tablets

MobileVue is a situational awareness display system that integrates easily with existing mobile displays to show real-time aircraft and vehicle surveillance data. MobileVue improves safety by providing operators with the freedom they need to move about the airfield on the surface, in the terminal, and en route.

REAL-TIME SITUATIONAL AWARENESS

MobileVue allows vehicle and aircraft operators to identify other vehicles and aircraft within their vicinity. Utilizing NextGen surface, terminal and en route surveillance data provides users with valuable information to help aid immanence and inspection activities. Incident commanders and other emergency responders can effectively respond and manage emergency operations in the field, with all responders able to view the same real-time situation awareness display.





Surface, Terminal and En Route Situational Awareness Anytime, Anywhere

BENEFITS

- Low cost mobile situational awareness of all assets Easy to deploy and use
- > Fleet tracking from smartphones, in the office or at home
- > Provides real-time, accurate and reliable situational awareness for routine and irregular operations, emergency operations, aircraft and airfield maintenance activities, Part 139 inspection activities and airfield construction activities
- > Improved safety via real-time identification of all aircraft/vehicles in immediate area of own aircraft/vehicle
- > Visual Flight Rules operators with ADS-B can now track their fleet with no additional hardware required
- Accessible via a Web-Browser and compatible with multiple systems (Apple iOS, MS Surface and Google Android)
- > Professionally hosted data center
- > Powered by L3Harris NextGen data

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WHY MOBILEVUE®

Real-time NextGen surveillance data, flexible background maps and weather information are put into the hands of the users that actively need it in the field. MobileVue enables airline, airport, fixed wing operator and helicopter operator personnel to have real-time access to surveillance information on a device that is easy to use, portable and with a long battery life. Air carriers and airports can proactively manage their flight and mission operations activities and have full real-time visibility of their assets.

SOLUTIONS FOR AIRPORTS AND AIRCRAFT OPERATORS

MobileVue is part of the Symphony suite of applications. A comprehensive, integrated airport and airline operations management platform that provides airport operators, and Air Navigation Service Providers (ANSPs) with applications that assist in the proactive management of surface operations; airfield and perimeter security; noise monitoring and community engagement; fleet and asset tracking; and traffic flow monitoring.

For more information call us toll free at 855-890-5137 or email CAS@L3Harris.



FEATURES

- > Simple, familiar hardware and display interface
- > Supports zoom, pan and centering operations
- > User configurable vehicle information display including: aircraft ID, tail number, estimated arrival and departure time, aircraft type, origin and destination
- > Displays aircraft taxi times for Department of Transportation compliance monitoring
- > Driven by multiple fused surveillance data from the FAA's own tracking systems, including surface vehicle transponders
- > Easy to install and update wirelessly
- > User selectable background maps and colors

Symphony MobileVue®

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