



# Securaplane HD CMX Color Camera

## Upgrade Existing Standard Definition CMX or Install as New!

Securaplane is an industry leader in external aircraft video cameras with over 2,000 units installed in fleets worldwide. Customers with installed Standard Definition CMX cameras now have a **simple and cost effective upgrade path** to High Definition video with Securaplane's new HD CMX form fit replacement camera.

### Do You Know?

Securaplane's CMXHD series cameras are fully qualified lightweight units designed for vertical fin, belly or horizontal fuselage/wingtip mounting.

Securaplane's CMXHD cameras are designed to provide the optimum aerodynamic performance and imaging performance in all flight conditions.

Camera windows are direct-heated for rapid demisting and defrosting and include Sapphire glass standard, which increases camera reliability due to its high resistance to damage.

Securaplane currently has more than 2,000 camera units installed in fleets, from small executive jets to large, commercial air transport operations.

Among the most widely used are airborne cameras that monitor ground taxiing operations, in-flight passenger entertainment, cabin and external security, gear position viewing, military aircraft refueling recording, and flight crew observation.

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**TO FIND OUT MORE** about StandardAero and related programs, contact your area representative or visit: <http://www.standardaero.com>



## OVERVIEW

### Key Features:

- Aerodynamic design
- Fully integrated – no remote units
- DO-160G qualified. Vibrations to helicopter standards
- Simple installation – profile adapters available
- Form-direct replacement for Securaplane's SD CMX series cameras
- 1080p resolution to 30 fps – suitable for installation with copper coax
- Coax wiring – PIC wire V75268 or equivalent preferred for video continuity
- 28 VDC nominal voltage
- Sapphire glass window

### Applications:

- Inflight Entertainment
- Situational awareness during ground taxi
- Gear position viewing inflight
- Security – intrusion monitoring
- Special missions / military COTS

### Still Have Questions?

- How can I upgrade my installed Securaplane Standard Definition CMX camera to HD CMX?
- How much down time will be required for this upgrade?