

## Advancing aircraft ground security

# PreFlite system



Our security systems are the most recommended by aircraft manufacturers, operators and service centers internationally.

The *PreFlite* system provides worldwide coverage using the international GSM mobile network, providing real-time alerts, interrogation and monitoring from any telephone.

Providing significant false alarm immunity through a patented method of range-controlled radar detection, our latest systems feature our new, easy-to-install patented high-reliability wheel well sensor, the RCR-01. This rugged, environmentally-sealed replacement for passive infrared sensors reduces false alarms significantly.

### Key features

- Detects and logs any intrusion into your aircraft
- Helps you protect your onboard assets—intellectual property, luggage, equipment
- *PreFlite* helps make your travel experience smooth and trouble-free
- More reliable, new radar-based wheel well sensors don't require complicated aiming
- Easy to use—system calls or sends a text message to your phone to report intrusions
- High reliability—five-year warranty on electronics
- No range limit—works anywhere there is GSM coverage

### Key benefits

- Easy to use—system calls or texts your phone to report intrusions
- More convenient—no need to carry a dedicated transceiver. Arm, disarm and check status from any phone
- More reliable—new radar-based wheelwell sensors

## Securaplane

Our product competencies and services:

Aircraft security systems | Airborne video cameras | Aircraft batteries | Battery chargers | Inverters | Converters | Wireless integration

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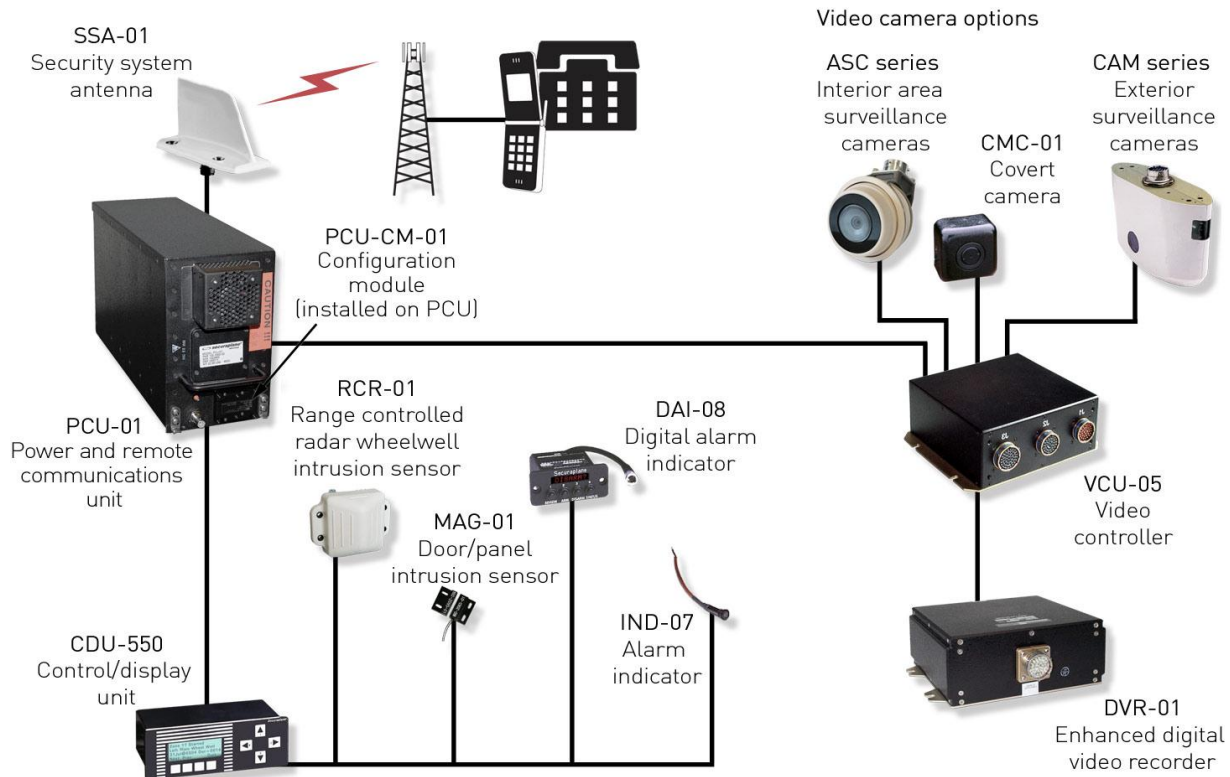
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smart engineering for  
extreme environments



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## PreFlite system

### PreFlite system components



### Options

#### Cameras

Purpose-designed camera units interface to *PreFlite* and provide a video record of the intrusion via the Securaplane DVR-01 digital video recorder. Camera systems can also assist with situational awareness such as ground taxi and landing gear monitoring, cabin safety, and provide in-flight entertainment.

#### Auxiliary battery

BP-1224 auxiliary battery pack increases system run time—recommended for systems with video cameras installed.

#### Switch runner mats

Optional mat switches install under floor coverings to secure interior of aircraft by detecting intruders' footsteps.

#### Solar panel

SP-02 solar panel maintains battery life.

### Upgrading to PreFlite

Contact Securaplane to find out how simple it can be to upgrade your current security system to *PreFlite*.

In most cases, *PreFlite* installs using the existing security system installation provisions with minimum effort.

### Securaplane

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