

# SENTINEL 280L



Extend your reach to thousands of additional aprons by **managing your own ground security.**

**Secure and monitor your aircraft** when unattended and receive **real time alerts.**

**Sentinel 280L is the only stand alone live video security system for large cabin and long range business jets.**

## Benefits

- Land and stay serenely everywhere
- Asset value protection
- Savings
- Cost effective
- Insurance facilitation
- Incorruptible and indisputable
- Pre flight reinforcement

## Performance

- 360° perimeter protection
- Real time alerts & video
- Permanent tracking of events
- Worldwide coverage of business jet airports
- System management via dedicated smartphone remote control
- Compact and light
- Easy to use



## Easy setup



**Manage from  
anywhere in the world**

# SENTINEL 280L



## Specifications

### Embedded architecture

### Radar

Doppler technology  
ISM band frequency  
Range : 10m (33ft)  
Self adaptive to environmental variations  
Power emission : - 10 dBm

### Cameras

0.005 lux sensitivity  
4 X 92° FOV  
Protection from mist & moisture

### Video

False alarm reduction by video analysis  
Proprietary algorithm  
Up to 12 fps

### LED strobe (option)

4 modules covering 360° - 92lm per module

### Electrical and mechanical

#### Power

Li-ion battery : 26 V nominal, 6.8A – up to 10 days of autonomy

#### Dimensions

560 x 350 x 230 mm (22 x 13.8 x 9 in)

#### Weight

15 kgs (33 lbs)

#### Operating T°

-30°C to + 70°C (-22°F to + 158°F)

### ECU

100 hrs of recorded video – extractable media  
4 real time mosaic video streaming  
Full screen video playback  
Quad band GSM GPRS & Bluetooth connections  
GPS localizer (option)

### Contact us

OVIV SECURITY TECHNOLOGIES

www.oviv.fr  
sales@oviv.fr



Detect



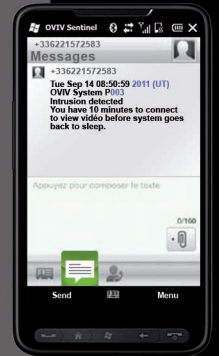
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Visualize & Act



Reports



Your aircraft security in your hand !