

# CompactSec™ Series

## Commercial Thermal Security Camera

### CompactSec™ Cameras

- Excellent imaging in total darkness and foggy weather.
- Athermalized lenses require no zoom or focus adjustment
- Lightweight, low power
- Designed for outdoor applications, thus IP66 standard – sealed for water, dust, humidity.
- Easy integration and robust operation in all environmental conditions.



### CompactSec™ Cameras on PTZ

CompactSec cameras are available on a Pan Tilt platform, providing 360 degrees thermal observation to track and follow suspicious moving targets.

### Performance

#### CS-8

CompactEye **8.5mm Athermal**  
384 X 288, 64.7° FOV



**Human target**  
■ Detection: 160m  
■ Recognition: 55m



**NATO target**  
■ Detection: 390m  
■ Recognition: 130m

#### CS-19

CompactEye **19mm Athermal**  
384 X 288, 28° FOV



**Human target**  
■ Detection: 370m  
■ Recognition: 120m



**NATO target**  
■ Detection: 920m  
■ Recognition: 310m

#### CS-35

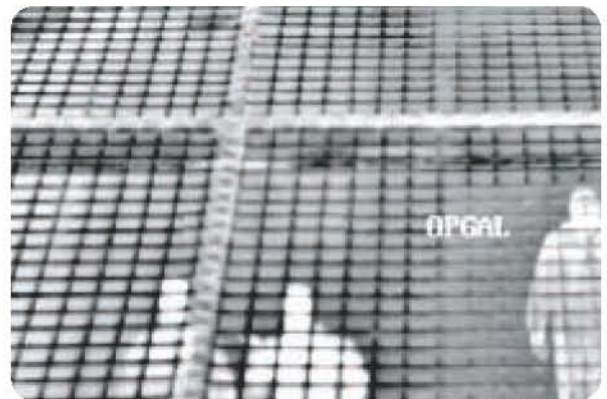
CompactEye **35mm Athermal**  
384 X 288, 15.6° FOV



**Human target**  
■ Detection: 650m  
■ Recognition: 220m



**NATO target**  
■ Detection: 1600m  
■ Recognition: 540m



Optional Brackets

Ceiling Mount



PTZ Pedestal Adapter



Corner / Pole Mount



### CompactSec™ Integration Kit

- Integration harness cable
- Operational CD
- Printed User Manual
- Input power adaptor (indoor use)