

DualSec™ Series

High-End Security combination of thermal and CCD cameras

DualSec™ Cameras

- Continuous zoom CCD and dual FOV thermal imager
- Wide and narrow dual FOV 45mm_135mm **for security awareness**
- Enables detection, recognition and identification
- Resolution: 320X240 or 640X480
- 36x continuous zoom 1/4" Sony CCD camera
- IP66, ruggedized to withstand the harshest environmental conditions, including rain, direct sunlight, high humidity and dust.



DualSec™ Cameras on PTZ

DualSec on PTZ provides 360 degrees thermal observation including tilt movement where to track and follow suspicious moving targets.

Performance

DS 320

EyeR25 45_135mm Dual FOV
320X240



Human target

Detection: 830m_2500m

Recognition: 280m_830m



NATO target

Detection: 2070m_6200m

Recognition: 690m_2070m

DS 640

EyeR640, 45_135mm Dual FOV
640X480



Human target

Detection: 830m_2500m

Recognition: 280m_830m



NATO target

Detection: 2070m_6200m

Recognition: 690m_2070m

DualSec™ WarningEye™ System

WarningEye™ system is the first of its kind state-of-the art fire detection solution capable of monitoring large geographic areas from forests to oil fields and wooden structures to urban areas **for smoke and fire detection**.

- Automatically sends an alarm and real-time video whenever fire or smoke is detected
- Identifies numerous fire spots simultaneously both in short and long ranges.



Flame Size

1m²

7m²

25m²

Detection Range

2.5KM

5KM

10KM

Camera Models:

Camera models are packed and delivered with: Camera, Operational CD including all necessary documentation and instruction, Integration harness cable, printed user manual, and input power adaptor.

