

## High Definition Day Camera:

- Format: 1080i or 720p
- Field of View (FoV): 50° to 5.4°
- Optical/Digital Zoom: 10x/12x continuous
- Outputs: HD Component & Composite

## High Resolution Thermal Imager:

- Focal Plane Array Microbolometer
- Spectral Range: 8-14µm
- Resolution: 640 x 480 pixels
- Dual FoV:  
20° wide/6.8° narrow, pitch: 25µm  
or 13.8° wide/4.6° narrow, pitch: 17µm
- Frame Rate: 25-30Hz
- NETD: ≤ 70°mK
- Lens Speed: f/1.0
- 12x continuous digital zoom in both wide & narrow FoV
- Focus: Auto & Manual
- Anti-blooming mechanism



night navigator<sup>3</sup>

## Gated Image Intensified HD Night Vision Camera:

- Sensitivity: .000001lux
- Spectral Range: 450-950 nm
- Focus: Fixed at infinity
- FoV: 20°



System Controller



# Best. Vision. Ever.

night navigator<sup>3</sup>



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## High Definition Day Camera



The broadcast-quality High Definition day camera provides the highest resolution image for daytime awareness, navigation and entertainment value

# night navigator<sup>3</sup>

## High Resolution Thermal Imager



Requires no light to create an image

## Gated Image Intensified HD Night Vision Camera



Amplifies any available light

Both cameras can be viewed at the same time  
and provide the highest quality night camera imagery available