

## HYPERSIGHT HS-160R

Driver Vision Enhancement Thermal Imaging Camera (TIC)

### DEFEAT BLINDING SMOKE & TARGET FIREFIGHTING

Imagine the possibilities when smoke doesn't hinder vision, when hot-spots are not hidden in charred earth, when complete darkness does not limit your ability to perform. When you see beyond.

Identify and attack the most critical locations along the fire edge using HyperSight, the rugged vehicle mounted TIC that lets you see beyond. Faster more accurate decision making shortens the life span of a fire, protects property, relieves communities and even saves lives.

With the ability to see heat, emergency responders easily identify hot-spots and address areas prone to rekindle. Locate fellow firefighters in environments completely obscured by smoke, preventing accidents and keeping critical people and equipment in service when they're needed the most. HyperSight can light the way to safety, lead the way to rescue, or simply help you save someone's home.



HS-160G Rugged Vehicle Mounted Thermal Imaging System



Visual and thermal image comparison shows hot-spot detection along the fire edge

#### SPECIFICATIONS

Sensor:	Long Wave Infrared Sensor
Wavelength:	8-14 $\mu\text{m}$
Frame Rate:	<9 Hz (Export Compliant)
Field of View:	56 deg – Horizontal
Power:	12-36V
Output:	NTSC Video
Body Material:	Stainless Steel
Weather:	Sealed
Dimensions:	H: 1.9" W: 2.5" D: 1.8"