INTRODUCTING

NIGHT MASTER US

Thermal Imaging/ Heat Sensing Redefined

nightmaster.us

305.667.5811

Introducing Night Master Low Light Navigation Redefined

Night Master US, a division of The Yacht Group, sets the standard in low-light navigation with rugged IP67 PTZ cameras and advanced thermal imaging. Featuring cores up to 640 x 512, radar tracking, digital stabilization, and high-resolution zoom options down to .0008 LUX, Night Master delivers unmatched clarity and reliability at sea.

01

Night Master Features

- Built-In Electronic Image Stabilization
- Intelligent Hot Spot Tracking
- Emperature Measurement & On-Screen Scale
- Multiple Thermal Color Palettes

NIGHT MASTER CAM BRIGHT

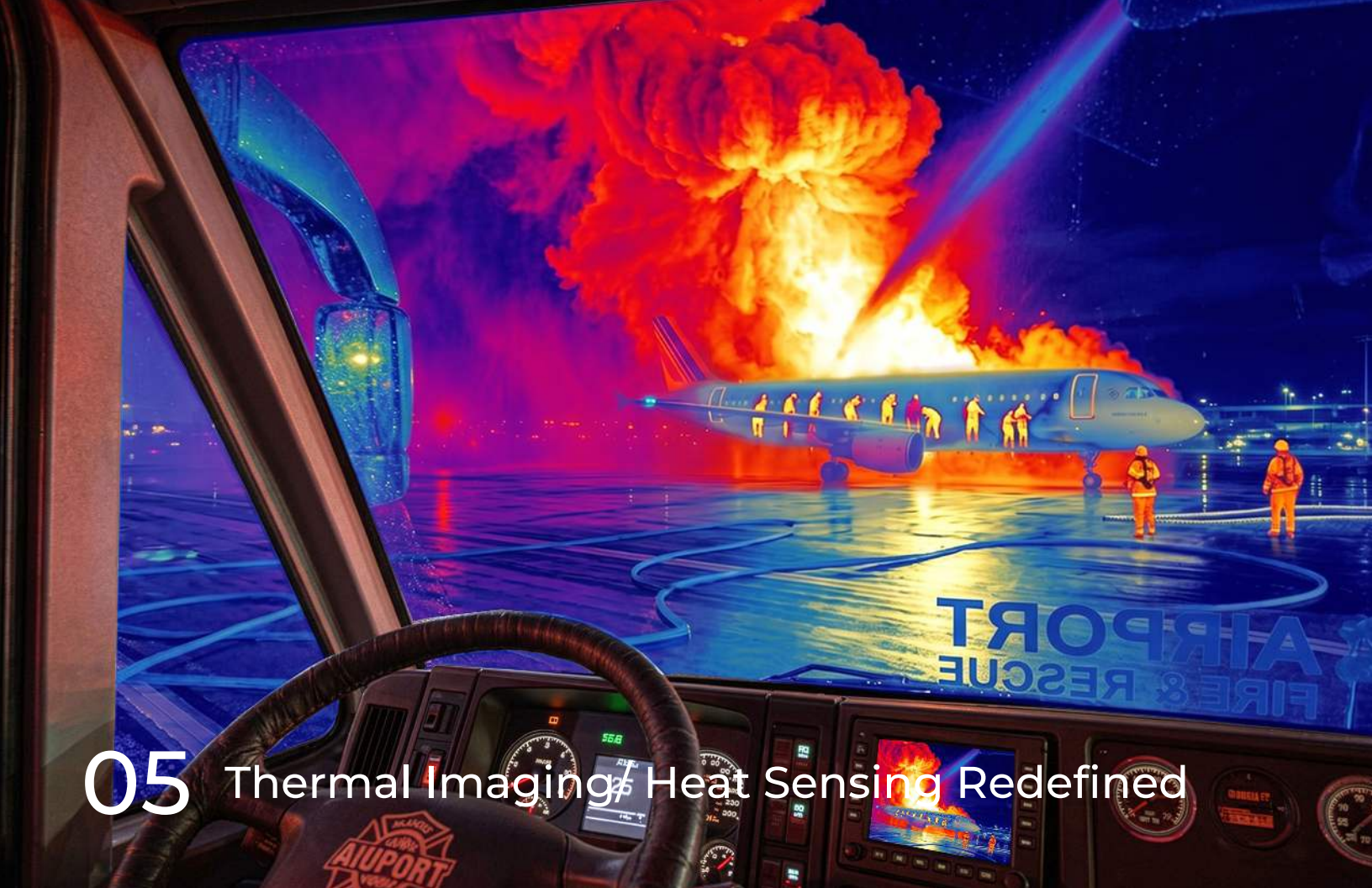
- **Extreme lowlight sensitivity of 0.0013Lux (Color) 0.0008Lux (Mono)**

Combining a dual-range searchlight with a powerful 30x optical zoom, 2.13MP low-light camera that captures color at just .0018 lumens and black & white at .0008 lumens—offering unmatched visibility for boats up to 60 ft, all in one affordable device.

NIGHT MASTER CAM

- **Extreme Lowlight & Thermal Cameras with Tracking!**

Features a 30x optical zoom, 2.13MP low-light camera (color at .0018 lumens, B&W at .0008), plus a 384×288 thermal grayscale camera with superior detection and scene modes like man overboard, day, night, and standby—all at an unbeatable price.



05 Thermal Imaging/ Heat Sensing Redefined

NIGHT MASTER CAM +

- **Extreme lowlight sensitivity of 0.0013Lux (Color) 0.0008Lux (Mono)**

Lens Defrosting / Heating

Our top-tier camera offers all Night Master Cam features with upgraded 640×480 thermal resolution, selectable color palettes, and scene modes for enhanced clarity and detection. It also includes a 30x optical zoom, 2.13MP low-light camera with B&W at .0008 and color at .0018 lumens.

NIGHT MASTER CAM LITE

- High line resolution of 2.14 megapixel provides extreme definition and 1080P resolution.

Compact Design

Suitable for small vessels.

08 Exceeds FAA Requirements

NIGHT MASTER CAM LITE +

- **High line resolution of 2.14 megapixel provides extreme definition and 1080P resolution.**

Also features a 640×480 thermal camera with grayscale and color palette options, scene modes for enhanced clarity, and a fixed-lens daylight camera with 2x/4x digital zoom. Its high-res thermal imaging and easy joystick control make it a compact powerhouse for users prioritizing thermal performance.

NIGHT MASTER BEAM-LED

SRS 500 | SRS 1000 | SRS 2000

High-performance searchlights from 500 to 1,500,000 candlepower deliver reliable illumination in harsh marine environments. Marine-grade aluminum construction with a durable, corrosion-resistant finish ensures lasting performance.

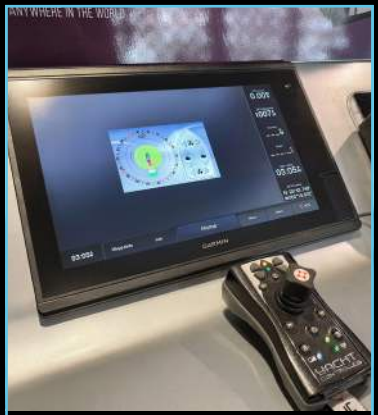
NIGHT MASTER KEYBOARD CONTROLLER

- IP66 Waterproof
- Control basic featured of Night Masters series thermal cameras
- 3 axis joystick, OLED display
- Two color backlights
- Support customized keys
- Control through both RS485 and Ethernet
- Silicone rubber weatherproof cover

Our Products

YACHT CONTROLLER®

Enhance your
Docking Experience



DPS

Dynamic Positioning System

BEAM-LED

The Brightest and Most
Innovative LED Searchlight
Series Available

YACHT GRAPHX™

Backlit Names for Yachts

ez DRIVE THRUSTER®

Unrivaled leadership in thruster technology for wake sports boats

ez Drive.ai®

Smart Docking with Your Smart Phone

YACHT THRUSTER

The Next Generation External Thrusters

YACHT GEAR

The Yacht Group Clothing Collection

YACHT COMMAND

Electronic Control Refit

JCS

Joystick Control System

YACHT BOOST

Stabilization & Isolation System