



C&F Searchlight Benefits

- Systems can be Streamlined or Classic with Chrome or Custom Colors.
- World's most Powerful Yacht Searchlights: 15, 25 or 45 Million Candela.
- Electric Beam-Size Focus is a standard feature on all models.
- Proportional-Speed Joystick is a standard feature on all models.
- Options: Inverted Mounting, Azimuth Indicator, Anti-Icing Heaters, Strobe Feature (Nonlethal Weapon), Outdoor Controls, etc.



200 Watt Xenon
15 Million Candlepower
Distance = 3KM (1.85 Mi.)



350 Watt Xenon
25 Million Candlepower
Distance = 4.5KM (3 Mi.)



500 Watt Xenon
45 Million Candlepower
Distance = 6KM (4 Mi.)



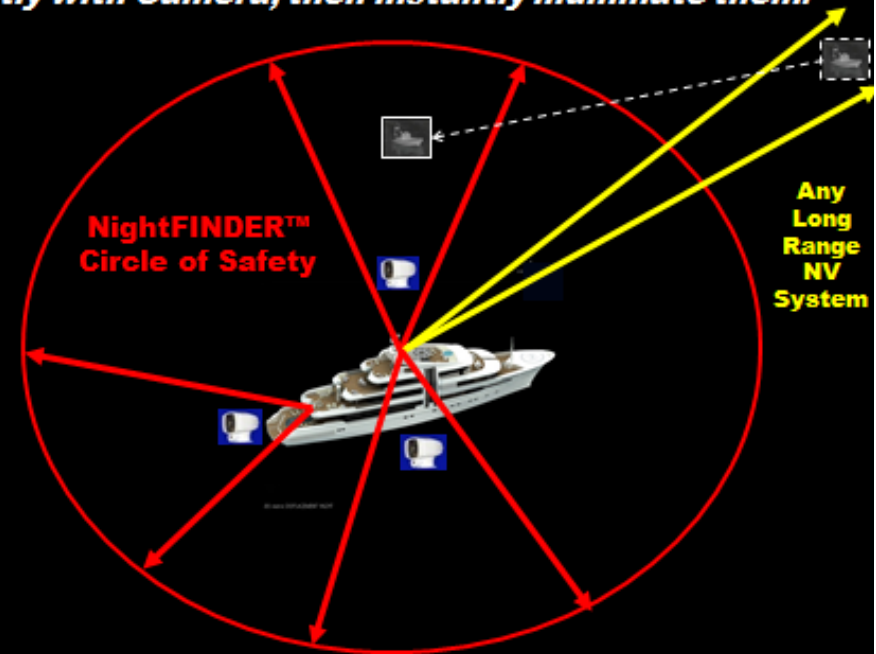
Upgrade to a NightFINDER™!

- Works with other NV Systems to see on all sides of vessel at same time.
- Camera used as a “Covert Aiming Device” to help Searchlight pinpoint target.
- Strobe becomes Nonlethal Weapon as it blinds and disorients the intruder.
- Camera Wider Field of View provides “Invisible Headlights” for Navigation.
- Compact Inverted-Mount at Stern will... “Cover you’re A#%” (aft).
- Two Designs: Streamlined and Classic (camera can be chrome finish too!).

**Find Target Covertly with Camera
then instantly and accurately
illuminate the Object!**



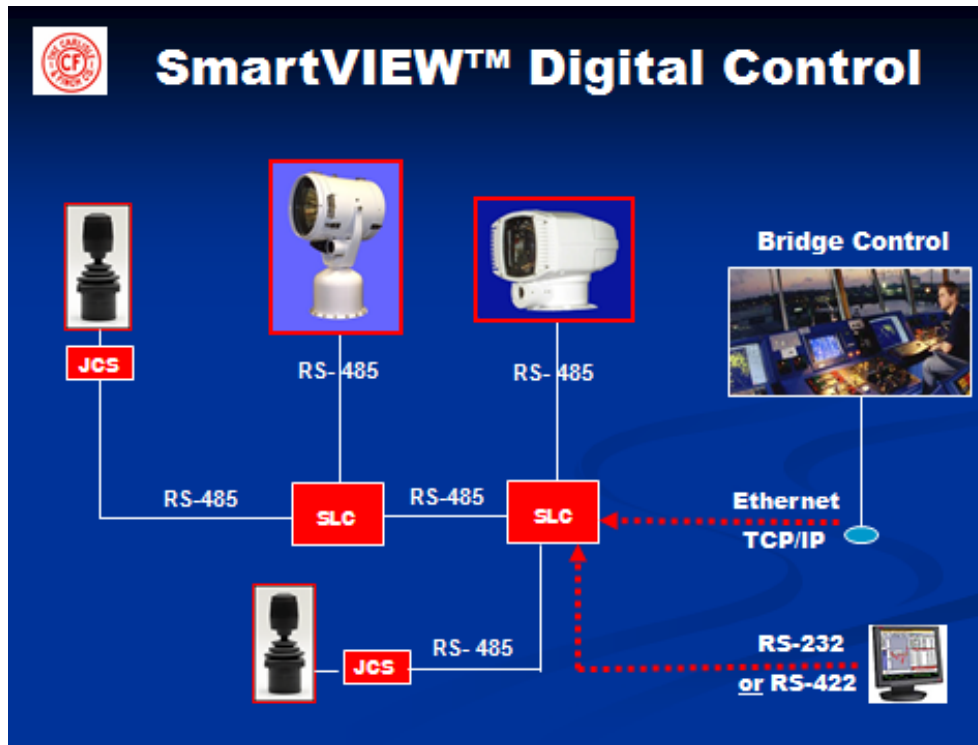
**When Intruder enters Circle of Safety, line them up
covertly with Camera, then instantly illuminate them!**





Upgrade to SmartVIEW™!

- One Joystick combines all searchlight functions allowing Single-Hand Control.
- Same Joystick switches from Searchlight to Searchlight over RS-485 Bus.
- Joystick LCD Screen provides Position-Indication of all on-board systems.
- Auto-Home Feature... returns to Home-Position automatically after use.
- IP-Control of Searchlights and Cameras allows seamless Ethernet control.
- Interface Control Document (ICD) provides integration to Glass Bridges.
- Low Cost and Low Voltage CAT-5 Cabling simplifies the installation.



Advanced Multi-Functional Joystick includes Intelligent Switching!



- **Single-Hand Control...**
Proportional-Speed Aiming and Beam size Focus "Twist Knob" are all on the Joystick, requiring only one hand of operation at all times.
- **"INTELLIGENT" Switching...**
Same Joystick accesses and controls every searchlight onboard the vessel, using the RS-485 BUS.