

# FORD INTERCEPTOR UTILITY

POLICE LIGHTING PACKAGE

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A comprehensive guide to Whelen's  
lighting and warning products



**WHELEN**  
MANUFACTURED IN AMERICA

# LIGHTHEADS

## Mirror-Beam™ & Mirror-Beam ION™ V-Series™

Custom molded Black housings fit over the vehicle's existing mirror glamour caps and feature ION or ION V-Series lighthoods. This placement provides unobstructed wide-angle warning and visibility.



## ION V-Series

Utilizing multiple planes of light in one lighthouse, ION V-Series lighthoods are available in three-in-one combination or single-color warning models. Models are available in surface or universal mount.



## Vertex™ Series

Vertex Series lighthoods offer three different optical light output models: omni-directional, side emitter, and directional. These small lighthoods install easily with a 1" hole and utilize an in-line lamp driver. Vertex lighthoods are available in SOLO™ and DUO™ models.



## ION T-Series™

The ION T-Series features Linear Super-LED® technology with a sleek, low profile design, and a depth of only 1.5". ION T-Series lighthoods are available in SOLO (single color), split, or DUO models.



## LINSV2™ V-Series

Utilizing multiple planes of light in one lighthouse, LINSV2 V-Series lighthoods are two-in-one: 180° warning and puddle lights for under surface mounting. Includes glamour cap.



## ION Mini T-Series™

The ION Mini T-Series is the smallest ION available and features Linear Super-LED® technology, with a sleek, low-profile design. The depth is only .50" and the length is just 3.34". The integration of Whelen's patented E Block™ technology creates a watertight seal around the units stranded wires to prevent moisture from entering the lighthouse. ION Mini T-Series lighthoods are available in SOLO or DUO models.



## LINV2™ V-Series

Utilizing multiple planes of light in one lighthouse, LINV2 V-Series lighthoods are two-in-one: 180° warning and puddle lights for surface mounting. Includes Black flange.



## M2 Series

With a unique lens shape and patented Linear-LED® designed reflector assembly, the M2 Series is completely illuminated for unmatched high-intensity warning and low current consumption. The M2 Series is available in standard or wide-angle models.



## V23™ V-Series

Utilizing multiple planes of light in one lighthouse, V23 V-Series lighthoods are three-in-one: 180° wide-angle warning, illumination, and puddle light.



## Micron™ Series

Compact and durable Micron Series lighthoods are available in single or split colors. Models are available in surface or stud mount.



## ION Series

Engineered for optimal versatility, ION Series lighthoods provide high intensity warning or illumination. Designed to mount in many applications, ION lighthoods are available in directional, wide-angle, SOLO, DUO (two color interleaved), or TRIO™ (three color interleaved) models. Models are available in surface or universal mount.



## Arges®

Arges is Whelen's remote spotlight designed with officer safety in mind. Its small footprint can help reduce blind spots while driving and its all-new collision-safe control head eliminates the need for an internal handle. Arges works seamlessly with CenCom Core® and features revolutionary control, with 360° of continuous rotation and a 180° tilt range.



*See Price List for Models and Options*

# LICENSE PLATE BRACKETS

## ION™ License Plate Bracket

Universal license plate bracket for horizontal mount of two ION lighthoods.



## ION T-Series™ License Plate Bracket

Universal license plate bracket for two ION T-Series lighthoods.



## ION Mini T-Series™ License Plate Bracket

Universal license plate bracket for two ION Mini T-Series lighthoods.



# DASH & DECK

## Avenger® II Series

The Avenger II Series features combination Linear/TIR optics for high-intensity warning and illumination and a smaller profile to maximize space for optimal versatility. The Avenger II is available in SOLO™, DUO™, or TRIO™ models.



# LIGHT ARRAYS




## WeCanX® Tracer™ Series

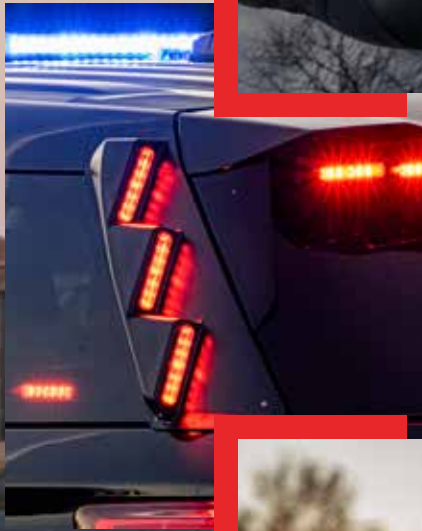
Engineered to increase vehicle visibility, the WeCanX Tracers connect over the WeCanX network and offer more customization than ever before. Though similar in design to its predecessor, the WeCanX Tracer uses enhanced optics to provide dynamic lighting output and control. Lighthoods are daisy-chained together in lengths of one to six modules, with each module containing four individually controlled segments for a contiguous lighting display and expanded configuration to meet a variety of needs. Upgraded lens design and IP67 rating for dust and water resistance improve performance and durability. The WeCanX Tracer is available in SOLO, DUO, or TRIO models.

*See Price List for Models and Options*



 WARNING: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit [whelen.com/regulatory](http://whelen.com/regulatory).

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# LIGHTBARS

## Liberty™ II Series

The Liberty II features Super-LED® optics and builds on the Liberty's reputation for excellent reliability and performance. Increase clarity with Whelen's Proclera® Silicone Optics (available in take-down lights). The Liberty II Series is available in SOLO™, DUO+™, or TRIO™ models with WeCanX®, or low-current technology.



## Legacy® Series

The low-profile Legacy Series provides 360° of high-intensity light output. Engineered for optimal durability with a uni-dome construction and aluminum top, the Legacy Series is available in SOLO, DUO+, or TRIO models with WeCanX, or low-current technology.



## Cenator® Series

The Cenator Series is an innovative and economic lightbar featuring Linear Super-LED optics and a low-profile design. Engineered for versatility and convenience, the Cenator Series features laser-etched opaque colored domes for full customization. A multitude of options are available, including lighted signs. The Cenator Series is available in SOLO, DUO™, or TRIO models with WeCanX or standard-current technology.



## Freedom® IV Series

Engineered for high-intensity warning, the Freedom IV Series lightbar features Linear Super-LED optics, DYAD™ two-level technology, and 360° of contiguous light. Multiple options are available for full customization. The Freedom IV is available with WeCanX, or low-current technology.




## Mounting Kits

MKEZ105 and MKAJ105 straps mount 54"-56" lightbars  
CMK105 straps mount 54" Cenator lightbars



**See Price List for Models and Options**

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## Inner Edge® FST™ Series

The low-profile Inner Edge FST Series mounts to visor anchor points and better utilizes vehicle contours, providing higher visibility and a custom fit. Increase clarity with Whelen's Proclera Silicone Optics. The Inner Edge FST Series is available in SOLO, DUO, or TRIO models with WeCanX technology.



## Inner Edge XLP Series

Extra low-profile lightbar that is mounted to the front visor of the vehicle, featuring a smaller lighthouse footprint than the Inner Edge FST. The Inner Edge XLP Series is available with WeCanX or low-current technology.



## Inner Edge RST™ Series

The low-profile Inner Edge RST Series better utilizes vehicle contours by mounting to either the rear deck or the rear headliner of various vehicles, providing higher visibility and a custom fit. Increase clarity with Whelen's Proclera Silicone Optics. The Inner Edge RST Series is available in SOLO, DUO, or TRIO models with WeCanX or low-current technology.



## Outer Edge® Rear Facing

Mounted below the vehicle liftgate spoiler and engineered for weather and vibration resistance, the Outer Edge Rear Facing features six ION™ lighthouses. The Outer Edge Rear Facing is available in WeCanX capable or low-current models.



## Outer Edge Rear Pillar

Featuring six ION lighthouses, Whelen's durable Outer Edge rear lights are engineered for weather and vibration resistance. The Outer Edge Rear Pillar is available in WeCanX capable or low-current models.





# WHELEN CLOUD PLATFORM®

## **NEW! Whelen Cloud Platform**

The Whelen Cloud Platform is a cloud-based vehicle communication platform that sends and receives data through cellular networks. Manage vehicle configurations and firmware updates over-the-air, create faster response times with real-time information to pinpoint vehicle locations, and easily organize your fleet and Whelen product information. New features and updates are continuously being added to the Whelen Cloud Platform, ensuring your fleet is always up-to-date with the latest technologies and capabilities.

## **Vehicle Safety Gateway® (VSG®)**

The Vehicle Safety Gateway (VSG) bridges connectivity to provide over-the-air communication from the Whelen Cloud Platform to CenCom Core® and WeCanX® devices. The VSG communicates to the Whelen Cloud using its own SIM card and a separate low-profile antenna.



*See Price List for Models and Options*

# CONTROL SYSTEMS

## CenCom Core®

With the greatest configurability, speed, and expansion yet, CenCom Core is a system created to enhance officer safety with advanced automation and remote connectivity. Every aspect of Core is engineered for performance and designed for vast configuration, allowing for access to every connector and fuse from the top of the box. Core features WeCanX®, our newest CAN-based communication system. Providing true system synchronization, greater speed capabilities, expanded peripheral add-ons, and full support of diagnostics, WeCanX is designed for optimal situational awareness programming.



## Vehicle-to-Vehicle (V2V) Sync

A calm scene is a safe scene with V2V Sync. Automatically synchronize lights and tones on vehicles within any proximity to aid approaching motorists.



## Control Heads

Ergonomically designed for situational awareness of the officer, various control heads are compatible with Whelen systems. Completely configurable by the user, these control heads are designed with features such as tick marks, raised surfaces, and recessed areas for ease of use, allowing officers to focus on the road.

### CCTL5

Includes handheld combination microphone and controller with a 5-position progressive light/siren control, 9 push-buttons, and a microphone extension cable.



### CCTL6

3-section control head with a 4-position slide switch, 13 push-buttons, 7-position rotary knob, microphone, and microphone extension cable.



### CCTL7

3-section control head with a 4-position slide switch, 21 push-buttons, microphone, and microphone extension cable.



### NEW! CCTL8

Includes 6 push-buttons, a 4-position slide switch, and microphone.



# SIRENS & SPEAKERS

## SA315P/SA315U Siren Speaker

The SA315P is a multi-port, 100-watt speaker with a nylon composite housing that easily installs to the radiator cross member to deliver powerful traffic clearing capability.



## 295SLS6 Series Hands-Free Electronic Siren

Engineered for under-dash or console mounting, the compact 295SLS6 Series is a siren and light controller with a hard-wired or plug-in noise canceling microphone. Easily change functions with nine individually programmable switches for full customization.



## Howler™ Siren & Speaker

Adding a layer of warning for intersections and high risk areas when used with your 100/200-watt siren amplifier, Howler provides deep tones to penetrate other vehicles, alerting drivers and pedestrians of your approach. Available with WeCanX technology.



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